

JLLETI

Volume 100 Number 6

November - December 2025

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KGS Events: no events scheduled

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ON THE COVER:

The Dougherty Quarry Bitumen impregnated Viola MCS Arbuckle Field Trip Participants Photo by Molly Turko via her drone

The Kansas Geological Society Bulletin, which is published bimonthly in electronic format, seeks short papers dealing with any aspect of Kansas geology, including petroleum geology, studies of producing oil or gas fields, and outcrop or conceptual studies. Maximum length of papers is 6 pages as they appear in the Bulletin, including text, references, figures and/or tables, and figure/table captions. Inquiries regarding manuscripts should be sent to manager@kgslibrary.com or mailed to 1704 S. Baehr, Wichita, KS 67209. Specific guidelines for manuscript submission appear in each issue of the Bulletin, which can also be accessed on-line at the Kansas Geological Society web site at http://www.kgslibrary.com

SOCIETY Technical Meetings

All Technical Meetings will be on Zoom

No tech meetings scheduled

Please remember to check the website for the most up to date information on Technical Talks

http://www.kgslibrary.com/techtalks.cfm

Note: For those geologists who need 30 professional development hours (pdh) to renew their licenses, there will be a sign-in sheet at each presentation and also a certificate of attendance.



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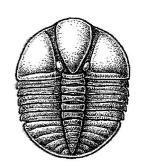
Dennis Hedke 2025 The KGS *Bulletin* is published bi-monthly by the Kansas Geological Society, with offices at 1704 S. Baehr, Wichita, Kansas 67209 Copyright 2024, The Kansas Geological Society. The purpose of the *Bulletin* is to keep members informed of the activities of the Society and to encourage the exchange and dissemination of technical information related to the Geological profession. Subscription to the *Bulletin* is by membership in the Kansas Geological Society. Limited permission is hereby given by the KGS to photocopy any material appearing in the *KGS BULLETIN* for the non-commercial purpose of scientific or educational advancement. The KGS, a scientific society, neither adopts nor supports positions of advocacy, we provide this and other forums for the presentation of diverse opinions and positions. Opinions presented in these publications do not reflect official positions of the Society.



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Bulletin committee members and PhD's in Paleontology are prohibited from entering.





No AAPG News

ADVERTISER'S DIRECTORY				
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By now the last real oil boom is a distant memory.

From what I have read and heard, the current low-price environment in the oil markets will continue at least into next year. There seems to be some glimmer of hope on the horizon, as many industry experts and analysts are predicting continued growth in oil demand, at least to the end of the decade. Today the world is awash in oil, how-ever the unprecedented production coming from the Permian Basin over the last several years cannot continue indefinitely, and producers from small to large are reducing capital expenditures, which will inevitably slow production growth in the coming years. The price of natural gas



is beginning to show some improvement, this may be sustainable with demand for LNG increasing, as with demand for gas used in power generation.

Many of our best and brightest have grown old (or not), passed on, and left us. These were the real characters, some of them have been my inspiration in this business over the years, and perhaps some of them inspired you as well. Those who came before us saw their share of ups and downs, and tough times. I might suggest that a pertinent strategy for these times is that of survival. Those who can make it through the tough times may be rewarded when the better days finally come. I think we can all agree that the Kansas oil patch is not what it used to be; acknowledging that, we are still here and the patch is still supporting tens of thousands of jobs in this state and remains an important component of the Kansas and regional economies. There is much more work to be done, and much more oil and gas to be discovered and produced.

Our organization is now in its 103rd year of existence, not many others can claim this.

There are many trends working against the future longevity of our organization, some of these are socio-economic in nature, and are largely, if not wholly out of our control. There are, however, other trends, which are more philosophical, or spiritual in nature, which are having a significant effect on the attitudes and opinions held both by those outside our industry, and by those of us currently engaged in it. Here is a truth which goes far too often unstated: Attitude determines outcome. This adage has been proven time and again through both the most triumphant, and the most tragic of human events. Humanity could neither have put a man on the moon, nor inflicted the most heinous genocide without the prevailing attitudes and convictions of many, about what could, and should be done. The future of humanity will always be guided by our attitudes and beliefs. The future of the Kansas Geological Society is also primarily determined by the attitudes and beliefs of its members.

There is currently an attitude held by many members of our organization, that the Kansas Geological Society should hand over our digital library, and our responsibility of preserving Kansas oil and gas data, to the State Geological Survey; and furthermore, that much of the as yet undigitized and thus unpreserved data which is present within our building, should simply be discarded.

If you are not holding similar beliefs to those stated above, this attitude towards the future of our Society, and the data which many have entrusted us to preserve, should shock you. It shocks me. There is a reason why our Society was founded as a private, not public/government organization by members who had a common interest in the future access to and preservation of oil and gas data. Indeed, the State Geological Survey did exist at the time of our founding, but at the risk of getting too political, I will tell you that the prevailing ATTITUDE 103 years ago was to not rely upon the government to do what the people could and should do for themselves. There is no doubt in my mind that fewer people hold that same attitude today.

I have heard multiple members speak of what a great job our State Geological Survey is doing in its current form, and under their current leadership. While my enthusiasm towards the current iteration of the Survey is more tempered, I have no doubt that they have many bright, capable, and well-meaning people among their leadership and ranks. That said, the prevailing attitude held by much of the administrative class, is more "left" leaning. Regardless of our individual political beliefs, surely, we can agree that the "left" is neither a friend of the oil and gas industry, nor of private industry in general.

As a geologist actively engaged in the exploration and production of hydrocarbons in Kansas, I rely upon both the State Survey website, and the Society's Walters Digital Library as vital online resources on an almost daily basis. We are very fortunate indeed to have such vast resources of data at our fingertips for working the subsurface of Kansas. Dare I say that Kansas has THE BEST interactive map of oil and gas data of all the producing states in the Survey website, and the Society's WDL is without a doubt the most complete repository of oil and gas data available online for Kansas. Individuals working on behalf of both organizations have utilized their talents and have put in countless hours of thought and toil to get both resources ready and available for our use today.

The state of access to data for the oil and gas industry in Kansas is hardly broken, it is really quite excellent actually; though it could and should continue to improve. Vital to that continued improvement is YOUR engagement as a member of the Kansas Geological Society! You may or may not be aware of the struggles which our organization has undergone in the last few years; many of which have only come to light more recently. I will tell you that the

Kansas Geological Society has suffered a crisis of mismanagement for years. Myself and others have been putting vast amounts of our time, effort and even money into keeping this organization going while fixing problems which have persisted in the background for far too long. I am pleased to tell you, that our Society is on a much firmer footing today, our efforts are paying off. However, things will quickly deteriorate without continuing vigilance.

The Kansas Geological Society has had a small, yet consistent list of individuals who have stepped up to volunteer and serve on our various committees and Boards of Directors over the years. I believe that for the most part, these folks (and I am included among them), have done a good job trying to represent the membership with what they had to work with. Much of what they had to work with was an appalling lack of clarity and communication between Library staff and the Board. For now, at least, that situation is no more. While the Board of Directors is currently well apprised of the state of affairs within our organization, what will allow that status quo to persist? Having the same people serve on the Board, on committees, and as volunteers, not only discourages new people with new ideas from bringing in a fresh perspective, but it also creates complacency and burnout among those who consistently serve. Please step up and run for a Board position or volunteer a little of your time to help on a committee or with some of the various projects the Society and Library needs done. Despite what you might think, or what you might have been told, I promise you that YOUR opinion matters. This organization needs different perspectives, it needs to be in touch with our membership, but it can't be if our membership doesn't step up and get involved! Also, VOTE! That is important too.

I realize that a lot of our members live outside of Wichita, and some even out of state. I appreciate you all, and I understand that coming to all the events, or serving on the Board is not practical for you. Even so, you can still make your voice heard. Write us an email, send a letter, make a phone call, and yes please VOTE!

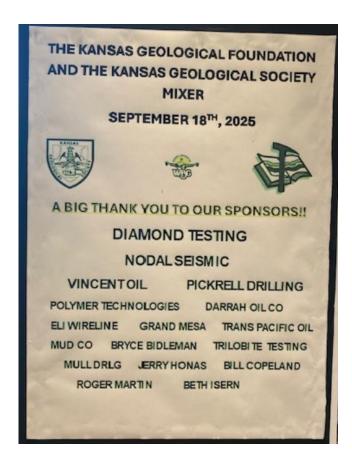
I address all our members when I say that our organization will not survive, let alone thrive without your participation.

The Kansas Geological Society cannot survive without YOU!

It has been an honor to serve as your President this year. I hope that you and your loved ones all enjoy a safe and happy holiday season.

Respectfully submitted,

Seth Evenson



Big thanks to Beth Isern for planning the KGS/KGF mixer at Wichita Brewing Company Delano Brew Pub.

Thank you to all of the sponsors for their generous support.

There was a nice crowd to enjoy the beers and great hors d'oeurve's.

Try the WBC Delano Brew Pub for some great beers and food.















2025 AAPG MCS Meeting

The 2025 AAPG MCS meeting was, in my opinion, well attended and a financial success. I wish to extend my great gratitude to Troy Johnson, general chair, for the tremendous effort that he maintained throughout the many weeks of preparation. The bi-weekly on line meetings, on Google Meet, that many of the committee members attended, were informative and kept us focused. Molly Turko and Steve Ladner provided Troy with guidance and tireless effort with the marketing and website creation.

Wichita area KGS members and industry friends in attendance at the MCS were: Doug Davis, Brian Fisher, Wes Hansen, Nick Hixson, Kerry Parham, Beth Isern, Toby Eck, Dave Clothier, Preston Doll, Seth Evenson, Jared Lies, Mike Bryan, Brian Wilhite, Paul Simpson, Tyson Flax and Ganganath Koralegedara. If I missed anyone please forgive me.

Because the Kansas Geological Society has fewer large independent producers and service companies, those years that the MCS falls to the KGS to run, will be held in Oklahoma City. The next AAPG MCS will be hosted by the Tulsa Geological Society in 2027. I personally want to thank Paul Simpson and Trilobite Testing for participation as a sponsor, hosting a booth in the exhibition hall, and presenting a short course on Drill Stem Testing. There were no other Kansas service companies or oil producers that participated. This fact was most likely because of the real slow down in activity in Kansas this year. I hope that the industry turns around before it is our next turn to host the MCS.

On pages 14-17 I have added some photos from the MCS and the Arbuckle Field trip that was held on October 10, 2025. A big thanks to the field trip leaders Molly Turko, Jerry McCaskill and Lonnie Kennedy.

Let us all endeavor to participate in AAPG meetings, field trips and educational opportunities.

Wes Hansen Editor



2025 AAPG MCS ORGANIZING COMMITTEE



2025 AAPG MCS Chair **Troy Johnson**



John McLeod



Dessy Sapardina



Benmadi Milad



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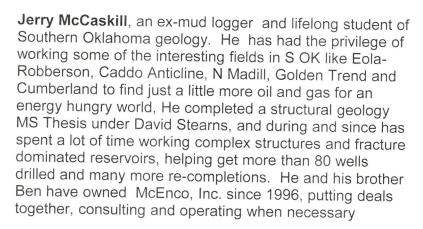
2025 AAPG MIDCONTINENT SECTIONAL

90

YOUR FIELD TRIP LEADERS



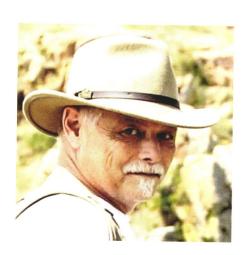
Dr. **Molly Turko**, a passionate geologist with nearly 15 years in the oil and gas industry, is a structural geology expert. She earned a B.Sc. (2009) and M.Sc. (2011) from the University of Tulsa and a Ph.D. (2019) from the University of Oklahoma. Having worked with Chesapeake Energy, she now serves full-time at Devon Energy. Molly enjoys teaching and leading field trips for Applied Stratigraphix and local geological societies. She is President of AAPG's Petroleum Structure and Geomechanics Division, treasurer of the AAPG Midcontinent Section, a board member of the OKC Geological Society, and an associate editor for several geoscience journals



Dr. Lonnie Kennedy is the principal owner of Earth Science Services, LLC a consulting and exploration company. He received his Ph.D. and B.S. from the University of Oklahoma and M.S. from Oklahoma State University. He has over 40 years of experience as an earth scientist including Executive Geologic Advisor to the national oil company of Algeria (15 years) and worked for many domestic oil companies including Chesapeake, Stronghold Resources Partners and others. He is also active in environmental geology including much groundbreaking research with the U.S. Air Force and E.P.A. Here, he specialized in geochemistry inventing the discipline of biogeochemical remediation. In oil and gas, Dr. Kennedy specializes in 3D geocellular modeling focusing on reservoir management and development.









Jerry McCaskill and Molly Turko



Lonnie Kennedy





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An Open Invitation to Young Geologists to Join AAPG

I would like to extend a special invitation to recent graduates and other young geological professionals to join AAPG. There are many young geologists outside the Wichita area that I have never met. They may work out of Great Bend or Hays, Kansas working with smaller oil and gas producers or working on their own as well site geologists. Kansas does have a future for the foreseeable future. The time is now to meet others from larger regional companies to forge a relationship for future employment. Young minds will be needed to replace those retiring and that other bad option.

I joined AAPG late in my career, much to my regret. I now serve voluntarily on the AAPG MCS committee for our convention in Oklahoma City from October 7-9, 2025.

Respectfully yours,

Wesley D. Hansen Bulletin Editor



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KGS and Industry Members Lost in 2024 and 2025

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George Jones

Cecil O'Brate

Bob McCann

Arden Ratzlaff

Gary Griffith

Steve Davis

Austin Garner

2025

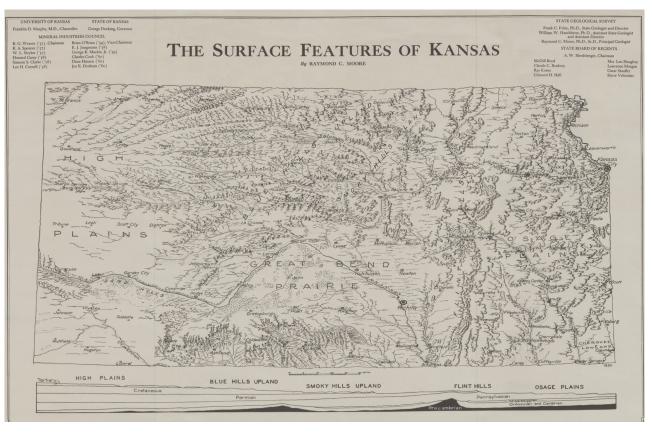
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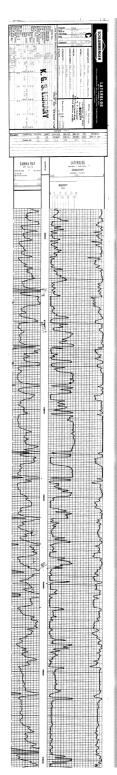
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A shout out to Kansas Oil and Gas Industry Service Companies

Oil prices are recovering nicely with WTI about \$80 per barrel and Kansas posted price about \$70 per barrel Now is the time to resume advertising in the KGS Bulletin Let our several hundred members know that your company is still active and ready to work.

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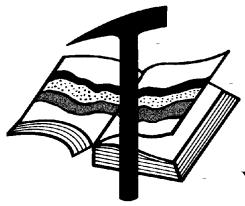
Contact Kent Scribner at 316-640-1154

KGS members please check your files

Fellow KGS members, please remember to check your files of elogs and geologist reports against the KGS paper library and the WDL before discarding them. I was contacted by John Morrison recently about a well I watched years ago that had some tops and DST info missing from his completion card. I took pics from my geo report of tops and DST results and sent them to John to update his card data. If I was to go through all of my files, I'm sure I have many logs and geo reports that are not in the files of either the KGS paper or the WDL. Before I hang things up in my career, I vow to go through all of my data and get it donated and scanned.

KCC rules allow an operator to hold information confidential for a two year period. As long as the well in question is older than the two year period, one can release the data. If one has concerns about alienating a client, of course, feel free to ask for permission.

Wes Hansen



Kansas Geological Foundation

Web Site: www.kgfoundation.org

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- preserve geological records
- establish memorials and endowments
- support field trips and seminars
- financial aid and grants to students

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The Kansas Geological Foundation provides the following services as a part of the organization's commitment to educate the public regarding earth science.

Speaker's Bureau

A list of speakers available to talk about various aspects of geology may be obtained by contacting Wes Hansen at the KGS Library, 265-8676. This service is free to the public.

DVD/Videotape Library

The KGF maintains a DVD & videotape library focused primarily on the various fields of earth science. These tapes may be checked out without charge by the public. To obtain a list of tapes, please contact the KGS Library, 1704 S, Baehr Wichita, KS 67209 or call Wes Hansen at 265-8676.

The Kansas Geological Foundation was founded in March, 1989 as a not-for-profit corporation under the guidelines of section 501(c)(3) of the tax code to provide individuals and corporations the opportunity to further the science of geology. It is dedicated to providing charitable, scientific, literary and educational opportunities in the field of geology for the professional geologist as well as the general public.

KGF can receive in-kind donations through which the donor may receive a tax deduction. Of equal importance, the KGF provides the financial resources to sort, process and file this data at the KGS library. If you have a donation to make, please contact the KGF at 265-8676.

Your tax-deductible membership donation helps to defray the cost of processing donations and to support public education programs about the science of geology. Annual membership begins at \$50.00 per year. Donations of \$100.00 or more are encouraged through the following clubs:

 Century Club
 \$ 100 to \$ 499

 \$500 Club
 \$ 500 to \$ 999

 Millennium Club
 \$1000 to \$5000

 President's Club
 \$5000 and over

Kansas Geological Foundation

Kansas Geological Foundation News

Fall 2025 KGF Scholarship Recipients

Name	University	Scholarship	Amount
Makayla McGill	University of Kansas	KGF Scholarship	\$1000.00
Joneel Zinto	University of Kansas	KGF Scholarship	\$1000.00
Mary Tsiboe	University of Kansas	KGF Scholarship	\$500.00
Nathan Zet	University of Kansas	KGF Scholarship	\$500.00
Andrew Hindall	Kansas State University	KGF Scholarship	1000.00

KGF Grants

Sarah Lamm, PhD candidate at KU \$3500.00 for Rocks and Rockets Event in Colby August 2025



Kansas Geological Foundation News

Students: The KGF awards scholarships each December and May. Check with your department chairs for applications. You must submit complete applications by the deadline.

Scholarship Applications for the Fall semester will be due by May 1, 2025.

Scholarship Applications for Spring semester will be due by December 1, 2025

Grants to help with research on Kansas related geology are also considered for aid.

The Kansas Geological Foundation Needs You!



The KGF provides the financial resources to sort, process and file, in-kind donations of geological data at the KGS library. Due in large part to the KGF this unique and rare well of information is being made available to all. Please consider telling your company management and colleagues about the benefits of a library that continues expanding in part because of the KGF.

We very much value and need your financial support.

KGF Officers and Board Members

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PLEASE SUPPORT THE INTEGRATION PROJECT BY DONATING FINANCIALLY TO THE KANSAS GEOLOGICAL FOUNDATION

Kansas Geological Foundation Memorials

VCC Marchan	Pro Proved	Managial Established
KGS Member	Date Deceased	Memorial Established
Dan Bowles	09/89	1990
John Brewer	10/89	1990
George Bruce	08/89	1990
Robert Gebhart	01/90	1990
Ray Anderson, Jr.	11/90	1990
Harold McNeil	03/91	1991
Millard W. Smith	08/91	1991
Clinton Engstrand	09/91	1991
M.F. "Ted" Bear	10/91	1991
James & Kathryn Gould	11/91	1991
E. Gail Carpenter	06/91	1993
Benton Brooks	09/92	1992
Robert C. Armstrong	01/93	1993
Nancy Lorenz	02/93	1993
Norman R. Stewart	07/93	1993
Robert W. Watchous	12/93	1993
J. George Klein	07/94	1994
Harold C.J. Terhune	01/95	1995
Carl Todd	01/95	1995
Don R. Pate	03/95	1995
R. James Gear	05/95	1995
Vernon Hess	06/95	1995
E. K. Edmiston	06/95	1995
Jack Rine	07/95	1995
Lee Cornell	08/95	1995
John Graves	10/95	1995
Wilson Rains	10/95	1995
Heber Beardmore, Jr.	09/96	1996
Elmer "Lucky" Opfer	12/96	1996
Raymond M. Goodin	01/97	1997
Donald F. Moore	10/92	1997
Gerald J. Kathol	03/97	1997
James D. Davies	08/88	1997
R. Kenneth Smith	04/97	1997
Robert L. Dilts	05/97	1997
Delmer L. Powers	06/72	1997
Gene Falkowski	11/97	1997
Arthur (Bill) Jacques	01/98	1998
Bus Woods	01/98	1998
Frank M. Brooks	03/98	1998
Robert F. Walters	04/98	1998
Stephen Powell	04/98	1998
Deane Jirrels	05/98	1998
William G. Iversen	07/98	1998
Ann E. Watchous	08/98	1998
W.R. "Bill" Murfin	09/98	1998
Donald L. Hellar	11/98	1998
Joseph E. Rakaskas	01/99	1999
Charles W. Steincamp	02/99	1999
Robert and Betty Glover	10/96	1998
Howard E. Schwerdtfeger	11/98	1999
W. W. "Brick" Wakefield	03/99	1999
V. Richard Hoover	01/00	2000
Warren E. Tomlinson	01/00	2000
James A. Morris	01/00	2000
Eric H. Jager	03/00	2000
Kenneth W. Johnson	03/00	2000

Kansas Geological Foundation Memorials

	Geological I oundation I	vicinoi iuis
KGS Member	Date Deceased	Memorial Established
Dean C. Schaake	03/00	2000
Fred S. Lillibridge	05/00	2000
Jerry A. Langrehr	07/00	2000
Clark A. Roach	07/00	2000
Floyd W. "Bud" Mallonee	10/00	2000
Ralph W. Ruuwe	09/00	2000
Robert L. Slamal	02/01	2001
Jerold E. Jesperson	06/01	2001
William A. Sladek	06/01	2001
Harlan B. Dixon	06/01	2001
Edward B. Donnelly	08/01	2001
Richard P. Nixon	02/02	2002
Robert W. Frensley	12/01	2002
Gerald W. Zorger	01/02	2002
Don L. Calvin	03/02	2002
Claud Sheats	02/02	2002
Merle Britting	2002	2002
Harold Trapp	11/02	2002
Donald M. Brown	11/02	2003
Elwyn Nagel	03/03	2003
Robert Noll	09/03	2003
Benny Singleton	09/03	2003
Jay Dirks	2003	2003
J. Mark Richardson	02/04	2004
John "Jack" Barwick	02/01	2004
Richard Roby	03/04	2004
Ruth Bell Steinberg	2004	2004
Gordon Keen	03/04	2004
Lloyd Tarrant	05/04	2004
Robert J. "Rob" Dietterich	08/96	2004
Mervyn Mace	12/04	2004
Donald Hoy Smith	04/05	2005
Richard M. Foley	06/05	2005
Wayne Brinegar	06/05	2005
Charles B. Moore	09/96	2005
Jack Heathman	05/06	2006
Charles Kaiser	09/06	2006
Rod Sweetman	08/06	2006
Karl Becker	10/06	2006
Frank Hamlin	10/06	2006
Marvin Douglas	12/06	2006
Robert W. Hammond	04/07	2007
Eldon Frazey	04/07	2007
Pete Amstutz	05/07	2007
Charles Spradlin	05/07	2007
Donald R. "Bob" Douglass	09/07	2007
Vincent Hiebsch	11/07	2007
Glen C. Thrasher	03/08	2008
Peg Walters	06/08	2008
Theodore "Ted" Sandberg	07/08	2008
James Ralstin	11/08	2008
Earl Brandt	04/09	2009
Walter DeLozier	05/09	2009
Don D. Strong	1/10	2010
John Stone	02/10	2010
Craig Caulk	03/10	2010
Joseph E. Moreland, Jr.	03/10	2010
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Kansas Geological Foundation Memorials

	8	
KGS Member	Date Deceased	Memorial Established
Gene Garmon	03/10	2010
James F. Dilts	05/10	2010
Jerry Pike	05/10	2010
Donald Hollar	06/10	2010
Delbert Costa	08/10	2010
John Tanner	08/10	2010
William (Bill) Owen	09/10	2010
Harold (Hal) Brown	10/10	2010
Edmund G. Lorenz	11/10	2010
Thomas E. Black	05/11	2011
Wayne E. Walcher	07/11	2011
Henry F. Filson	07/11	2011
Thomas Ray	07/11	2011
Edgar E. Smith	09/11	2012
Marilyn Messinger	06/13	2013
Micheal Mitchell	09/13	2013
Orvie Howell	11/13	2013
James Thompson	11/13	2013
Dick Rowland	09/13	2013
Robbie Thompson	12/13	2014
Kris Kennedy	04/14	2015
Annette Hedke	02/15	2015
James Devlin	04/15	2015
Robert Gensch	09/15	2015
Jerald Rains	05/16	2016
Max Houston	05/16	2016
Robert "Gus" Messinger	01/17	2017
Jimmy Wayne Gowens	04/17	2017
Walter H. Martz Jr.	01/18	2018
Gary Sandlin	01/17	2018
Douglas McGinness	12/16	2018
Allen Siemens	06/18	2018
Ernest R. "Ernie" Morrison	09/18	2018
E. G. "Elbie" McNeil	12/18	2018
Robert Maxwell (Bob) Euwer	1/19	2019
J. Fred Hambright	12/18	2019
W. Lynn Watney	7/19	2019
Byron Hummon	12/18	2019
Mike Raymond	11/19	2019
James Roberts, Jr.	3/19	2019
Herb Johnson	8/19	2020
Lloyd Parrish	2/20	2020
Bruce Reed	5/20	2020
Bob Scull	6/20	2020
Thornton E. Anderson	7/20	2020
Don Shawver	12/16	2020
Phillip Hart	12/20	2020
Timothy Lauer	05/21	2021
Fredrick Stump	09/21	2021
Larry J. Richardson	10/21	2021
Robert Cowdery	12/23	2023
Bill Ham	12/21	2023
Richard "Steve" Davis	08/24	2025
Mondia Otovo Davis	OUI ET	2020

18 Drilling Rigs To depth of 9,500 ft.

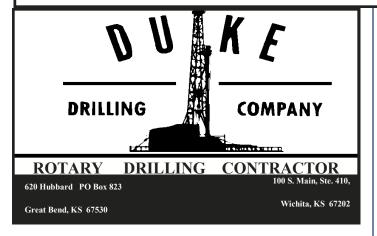


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For contract information contact:

William Murfin
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Effective January 1, 2018, only ads for service companies and geologists offering their services will be permitted in the KGS Bulletin. Furthermore, only content of geologic interest or official KGS functions (technical talks, annual banquet, golf tourney, picnic etc.) will be permitted in this bulletin. This policy is in keeping with maintaining a professional standard for this publication. Any interpretation of this policy rests solely with the editor of this bulletin.



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Professional geoscientists, share your world!

The Mid Continent Section has 17 AAPG Student

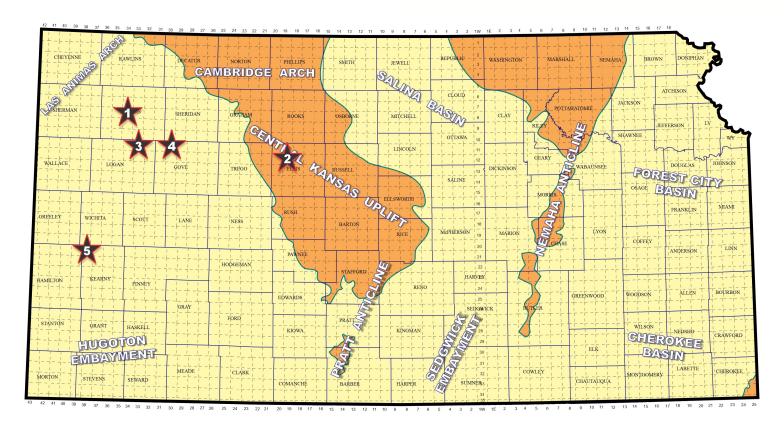
Chapters, but only 3 Visiting Geoscientists...which makes it almost impossible to have a professional geoscientist visit to each school at least once a year or even once every two years. The aim of AAPG's program is to give students a flavor of a professional life in energy resources. It also hopes to encourage dialog between industry and academia. To be a Visiting Geoscientist bearing the AAPG flag, you are asked to have at least 5 years of experience and make at least one visit per year to a university. It can be a school with an AAPG Student Chapter, or a college/university without one. Your choice.

The Mid Continent schools with Student Chapters are: Missouri University, Fort Hays State University, Iowa State University, Kansas State University, Missouri State University, University of Nebraska, Northwest Missouri State University, Oklahoma State University, University of Oklahoma, University of Arkansas, University of Iowa, University of Kansas, University of Missouri, Columbia University of Tulsa and Wichita State University.

Contact Robbie Gries, co-Chair VGP committee, Denver, if you are interested in learning more. rrgries@aol.com

Exploration Highlights

By John H. Morrison, III Independent Oil & Gas Service



Map courtesy of Marc Summervill

- 1. Ritchie Exploration, Inc., of Wichita, Kansas, has discovered Mississippian oil reserves at the #1 Bradshaw 9D, spotted in approximately SW NE NW SE of section 9-8s-34W in Thomas County. The wildcat well was drilled nearly one mile northeast of Marmaton and Cherokee oil production in the Morgan pool (established in 1995). Rotary total depth is 4,750 feet. Completion details are currently confidential. The field is unnamed at present. The field area is about one mile south and 3 miles west of Colby, Kansas. (ref: API 15-193-21151)
- 2. Castle Resources, Inc., of Russell, Kansas, has recovered good shows of oil in the Lansing-Kansas City C zone at a wash down of the #1 Stackhouse OWWO, approximately NW NE NW SW in section 13-12s-19W in Ellis County. The top of the C zone was reached at 3,518 feet, with total depth obtained at 3,852 feet. After acid treatments, the well was swab tested at the rate of 6 barrels of fluid per hour, 80% oil. The operator is currently pump testing the well. The new unnamed pool opener lies nearly one mile northeast of the Ernie pool (established in 2009, LKC Oil) and is one-quarter mile north of Hyacinth, Kansas. (ref: API 15 -051-26332-0001)

- 3. Murfin Drilling Company, of Wichita, Kansas, reports the discovery of new Lansing Kansas City oil reserves at their #1-20 Vogler, located in approximately S/2 NE SE SE in section 20-11s-33W in Logan County. The wildcat discovery well was drilled to a rotary total depth of 4,755 feet over one mile northwest of LKC (H & J zones) and Cherokee (Johnson Zone) oil production in the Hubert pool. Completion information remains confidential. The new pool was named "Hubert NW." The field area is located one and a half miles south of the town of Monument, Kansas. (Ref: API 15-109-21690)
- 4. M G Oil, Inc., located in Russell, Kansas, has established the "Verhoeff West" oil field in Gove County with the completion of the #1-9 Stephens. This well is situated in approximately NE SE NW NE of Section 9-11s-30W, about three-quarters of a mile southwest of Grinnell, Kansas. Production is sourced from the Lansing-Kansas City formation. Details regarding the completion are being kept confidential, and the total depth of the well is 4,615 feet. The nearest production site is about three-quarters of a mile to the south in the LO-RI pool, which has yielded over 31,000 barrels of oil from the LKC and Marmaton formations from two wells since 2003. (Ref: API 15-063-22474)
- 5. Mull Drilling Company, Inc., of Wichita, Kansas, reports the discovery of new oil reserves from the Morrow Sand formation at the #1-36 Smith wildcat discovery well located in Kearny County, southwestern Kansas. The #1-36 Smith is in approximately NE SW SE NW in section 36-21s-38W, about seventeen miles north and 6 miles east of the town of Kendall, Kansas. The well was drilled to a total depth of 5,190 feet by Lighthouse Drilling tools. Well completion information remains confidential by the operator. The new pool was named the "West Hibbard" pool. (Ref: API 15-093-22023)



November 2025

Sun	Mon	Tue	Wed	Thu	Fri	Sat
						1
2	3	4	5	6	7	8
9	10	11 KGS Board	12	13	14	15
16	17	18	19 KGF Board	20	21	22
23	24	25	26	27 _{Thanksgiving} KGS Closed	28 KGS Closed	29
30						

December 2025

Sun	Mon	Tue	Wed	Thu	Fri	Sat
	1	2	3	4	5	6
7	8	9 KGS Board	10	11	12	13
14	15	16	17 KGF Board	18	19	20
21	22	23	24 KGS Closed for	25 Christmas Eve/Chr	26 ristmas Day	27
28	29	30	31			