



KANSAS DEPARTMENT OF HEALTH & ENVIRONMENT



October 24-25, 2023 | Wichita, KS
Holiday Inn Wichita East I-35

The Geology & Well Technology Fall Seminar & Tech Fair brings together personnel from water and energy sectors across Kansas and the mid-continent region including water well contractors, personnel from the solution mining, and underground hydrocarbon storage industries, consultants, and state agency staff.

Registration will open April 24, 2023.



The Geology & Well Technology Unit is offering a short course on the **Geology of Western Kansas**

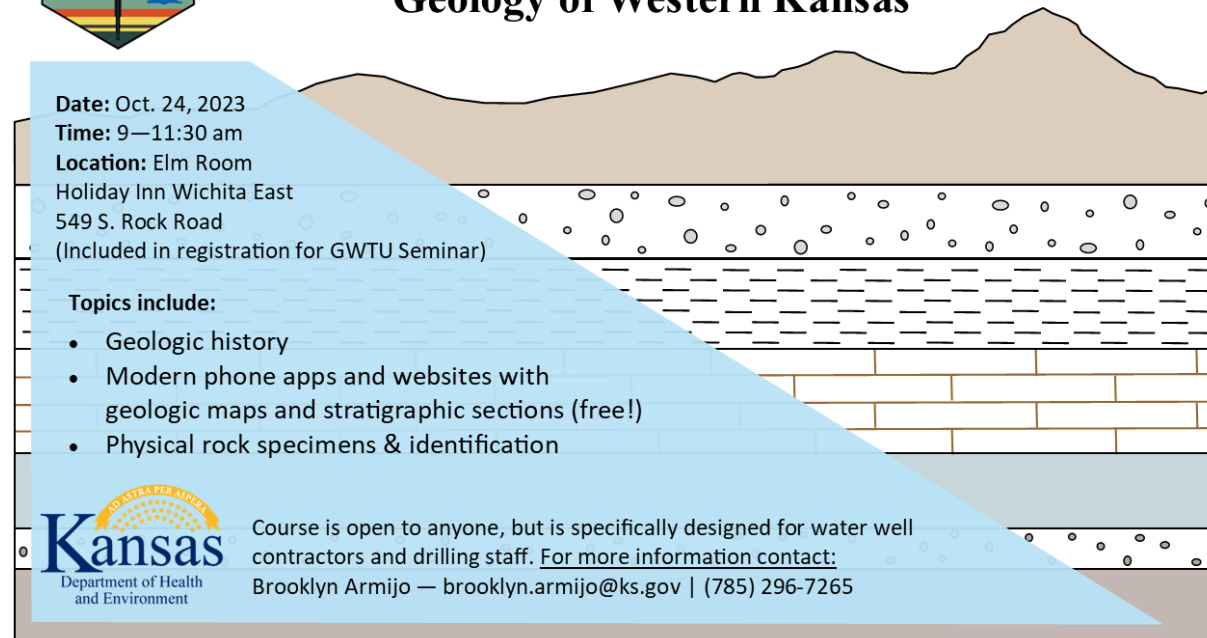
Date: Oct. 24, 2023
Time: 9—11:30 am
Location: Elm Room
Holiday Inn Wichita East
549 S. Rock Road
(Included in registration for GWTU Seminar)

Topics include:

- Geologic history
- Modern phone apps and websites with geologic maps and stratigraphic sections (free!)
- Physical rock specimens & identification



Course is open to anyone, but is specifically designed for water well contractors and drilling staff. For more information contact:
Brooklyn Armijo — brooklyn.armijo@ks.gov | (785) 296-7265



We are Seeking Vendors!

Booths are on a first come/first serve basis. Each booth includes one six-foot table, 2 chairs, electricity and the internet. The cost per booth will be \$350 which includes 1 free person. Additional person(s) occupying the booth will be charged the regular seminar fee of \$100 each. Vendors setup on Tuesday, October 24 starting at 7:00 am and tear down on Wednesday, October 25 at 3:00.

- Vendors please sign up at: [I-WOULD-LIKE-TO-BE-A-VENDOR-2023-PDF \(ks.gov\)](#).

We are Seeking Sponsors!

KDHE, Geology & Well Technology Unit is seeking companies who would like to sponsor a break during our seminar or donate door prizes to be used in a drawing for the attendees at the seminar. Your sponsorships help us with the cost of the seminar and allows us to obtain a nicer, bigger venue.

The following slots are available for sponsorship:

- _____ Tuesday, October 24 afternoon break 2:30 - 3:00
- _____ Wednesday, October 25 breakfast 8:00 - 8:30
- _____ Wednesday, October 25 morning break 10:00 – 10:30
- _____ Wednesday, October 25 afternoon break 2:00 – 2:30

Companies may also donate a door prize or money. Your companies name will be displayed at the seminar and in our Fall Underground News newsletter.

- [Sponsors please sign up at: I-WOULD-LIKE-TO-BE-A-SPONSOR-2023-PDF \(ks.gov\)](#).

Please respond by August 1, 2023.

These forms will be available online on April 24, 2023.

If you have questions or need more information, please contact Deb Biester at 785-296-5524 or Debra.Biester@ks.gov.



GEOLOGY & WELL TECHNOLOGY
28th ANNUAL SEMINAR/TECH FAIR
2023 Preliminary Agenda

Holiday Inn Wichita East I-35
5549 South Rock Road
Wichita, KS 67207

Tuesday, October 24, 2023

7:00 am – 12:00 pm	Vendor Set-up
12:30 pm – 1:00 pm	Registration/Sign In for Seminar
1:00 pm – 1:30 pm	Introduction and KDHE Program Updates Allie Lane, GWT Unit Chief and Tom Stiles, BOW Director
1:30 pm – 2:00 pm	Kansas Geological Updates Jay Kalbas, Director
2:00 pm – 2:30 pm	Ks Water Authority/ KS Water Office Dawn Buehler, Chair
2:30 pm – 3:00 pm	Break and Visit Vendors – Sponsored by
3:00 pm – 3:30 pm	Private Water Wells – KRWA Funding TBD, KRWA
3:30 pm – 4:00 pm	KGS Earthquake Update TBD, KGS
4:00 pm – 4:30 pm	Break/Visit Vendors
4:30 pm – 6:30 pm	Happy Hour – Sponsored by

Wednesday, October 25, 2023

7:30 am – 8:00 am	Sign In
8:00 am – 8:30 am	Breakfast
8:30 am – 9:00 am	Well Construction/ NO3 Issues Rob Gavin, P.G., Compliance & Data Mgmt Unit Chief, KDHE
9:00 am – 9:30 am	TBD Lane Letourneau, P.G., Water Appropriations Program Mgr, DWR
9:30 am – 10:00 am	Upper Ark River Corridor Study – focus on well construction Don Whittemore, Senior Scientific Fellow, KGS
10:00 am – 10:30 am	Break and Visit Vendors - Sponsored by
10:30 am – 11:00 am	Keystone Pipeline Spill Dan Wells, Administrator NWDO, KDHE
11:00 am – 11:30 am	Advanced Treatment of Produced Water Kevin Thimmesch, Chief Operating Officer, Eureka Resources
11:30 am – 12:00 pm	Modern Cisterns Matty Yoakum
12:00 pm – 1:00 pm	Catered Lunch by KDHE / and Visit Vendors
1:00 pm – 1:30 pm	Knackstedt Void (McPherson County) Rick Miller, Sr. Scientist, Exploration Services Section, KGS
1:30 pm – 2:00 pm	Virtual - Decatur, IL CO2 Sequestration, Seismic Network Ole Kaven, Ph.D. Research Geophysicist, USGS Earthquake Science Ctr.
2:00 pm – 2:30 pm	Break
2:30 pm – 3:00 pm	GW Monitoring for Johnson County Landfill Mick Cossairt, JMC Environmental
3:00 pm – 3:30 pm	Petroglyphs Rex Buchanan
3:30 pm	Vendor Tear Down



The seminar is being held at the Holiday Inn Wichita East I-35, 549 S. Rock Road, Wichita, KS 67207, Phone: 316.681.5083, on Tuesday, October 24 and Wednesday, October 25, 2023.

A block of rooms for \$94 per night are available for our seminar attendees at [KDHE Geology & Well Technology 28th Annual Fall Conference](#). **Group Code is GWT**. Rooms are on a first come first serve basis.

The seminar is worth 8 credits if you attend all presentations. There will be a Happy Hour on the evening of Tuesday, October 24, a catered lunch on Wednesday, October 25 and breaks on both days. There will be promotional items for each attendee and a chance at several door prizes furnished by KDHE and its Sponsors.

Seminar Attendees Online Registration - sign up at:

https://khap2.kdhe.state.ks.us/KDHEOnlineRegistrations/gwt_registrationform.aspx

If you have questions or need more information, please contact Deb Biester at 785-296-5524 or Debra.Biester@ks.gov.

WE LOOK FORWARD TO SEEING YOU IN OCTOBER!!!