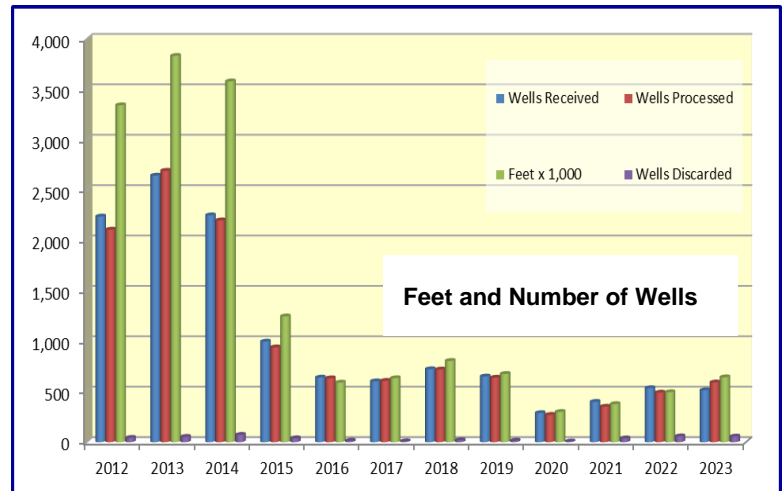




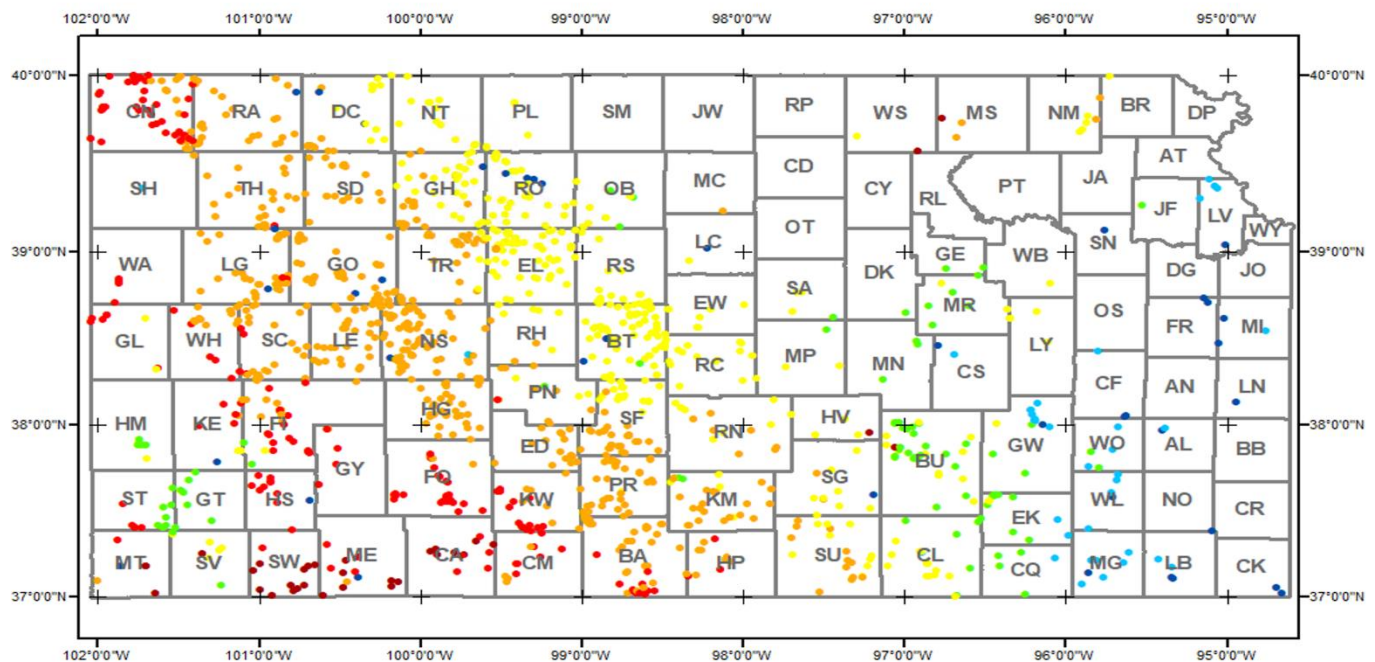
**KANSAS GEOLOGICAL SURVEY-WICHITA WELL SAMPLE PRESERVATION ACTIVITIES-2023**

Oil and gas companies provided the Survey with geologic samples from 515 oil and gas wells.

- ❖ Samples from 593 wells were preserved at an average rate of nearly 879 sample feet per hour for a total of 681 processing hours.
- ❖ 95,500 sample envelopes and 2,478 sample boxes were used to preserve and restore well samples.
- ❖ Samples from fifty six wells were not geologically significant to the oil or gas operator or the sample collection, so they were discarded.
- ❖ Staff preserved 643,881 sample feet, roughly 122 miles.
- ❖ Funded 1,361 hours to restore samples for wells and resolved 16,761 sample preservation issues, including the recovery of missing samples for 105 wells.



For more information, visit us at:  
[www.kgs.ku.edu/General/wichita.html](http://www.kgs.ku.edu/General/wichita.html)



**Total Sample Depth**

- 0 - 999
- 1000 - 1999
- 2000 - 2999
- 3000 - 3999
- 4000 - 4999
- 5000 - 5999
- > 6000

**Map of the distribution of preserved oil and gas well samples by sample depth in 2023.**