

Gas Production and Producing Gas Wells in Kansas, by County, 2020-2022

| County | Gas Production (thousands cubic feet) | | | Number of Producing Gas Wells | | |
|--------------|---------------------------------------|--------------------|--------------------|-------------------------------|---------------|---------------|
| | 2020r | 2021r | 2022 | 2020r | 2021r | 2022 |
| Allen | 131,597 | 139,287 | 147,088 | 83 | 83 | 83 |
| Barber | 10,237,306 | 9,978,524 | 10,151,458 | 1,363 | 1,309 | 1,308 |
| Barton | 167,059 | 164,579 | 176,073 | 19 | 17 | 19 |
| Chase | 29,961 | 18,949 | 260 | 81 | 50 | 27 |
| Chautauqua | 58,868 | 46,235 | 44,185 | 34 | 17 | 16 |
| Cheyenne | 1,418,309 | 1,254,972 | 1,118,347 | 539 | 538 | 563 |
| Clark | 978,557 | 1,024,584 | 992,716 | 151 | 155 | 144 |
| Comanche | 2,265,673 | 2,644,010 | 2,818,729 | 308 | 292 | 314 |
| Cowley | 2,508 | 2,906 | 2,474 | 1 | 1 | 1 |
| Edwards | 576,865 | 512,381 | 569,631 | 111 | 96 | 105 |
| Elk | - | 1,332 | 615 | - | 1 | 1 |
| Ellsworth | 73,067 | 79,590 | 100,239 | 15 | 13 | 13 |
| Finney | 9,906,377 | 9,268,830 | 8,946,417 | 1,137 | 1,086 | 1,071 |
| Ford | 984,846 | 874,995 | 930,156 | 51 | 54 | 60 |
| Grant | 20,550,728 | 19,541,986 | 18,507,948 | 1,752 | 1,759 | 1,762 |
| Gray | 357,746 | 250,982 | 278,553 | 19 | 23 | 19 |
| Greeley | 239,205 | 317,391 | 361,482 | 72 | 62 | 65 |
| Hamilton | 2,357,831 | 2,357,516 | 2,327,641 | 260 | 263 | 270 |
| Harper | 9,430,623 | 8,151,943 | 8,114,815 | 579 | 563 | 558 |
| Harvey | 134,371 | 130,010 | 128,545 | 25 | 23 | 24 |
| Haskell | 10,659,438 | 9,820,034 | 9,012,930 | 1,160 | 1,140 | 1,139 |
| Hodgeman | 596,951 | 513,351 | 490,763 | 19 | 19 | 19 |
| Johnson | 48,228 | 49,796 | 54,026 | 35 | 35 | 35 |
| Kearny | 17,412,477 | 16,423,199 | 15,930,040 | 1,652 | 1,625 | 1,628 |
| Kingman | 3,715,934 | 3,744,181 | 3,759,492 | 611 | 592 | 615 |
| Kiowa | 1,667,203 | 1,577,495 | 1,572,389 | 157 | 141 | 156 |
| Labette | 1,812,798 | 1,687,058 | 1,720,631 | 502 | 489 | 500 |
| McPherson | 22,585 | 21,615 | 13,795 | 6 | 6 | 5 |
| Marion | 112,069 | 106,454 | 106,141 | 167 | 140 | 135 |
| Meade | 2,021,170 | 1,904,971 | 1,828,536 | 263 | 261 | 265 |
| Montgomery | 3,781,603 | 3,225,824 | 3,051,085 | 1,133 | 950 | 924 |
| Morton | 10,016,998 | 9,290,296 | 8,667,454 | 1,089 | 1,064 | 1,050 |
| Neosho | 4,567,086 | 4,098,382 | 3,796,519 | 1,048 | 1,015 | 1,005 |
| Ness | 18,633 | 23,285 | 28,342 | 2 | 2 | 2 |
| Pawnee | 406,870 | 372,259 | 366,101 | 79 | 75 | 71 |
| Pratt | 417,536 | 624,185 | 699,217 | 181 | 166 | 171 |
| Reno | 692,076 | 639,507 | 605,935 | 118 | 116 | 121 |
| Rice | 107,701 | 104,218 | 131,570 | 24 | 26 | 36 |
| Rush | 320,636 | 317,281 | 287,561 | 68 | 65 | 64 |
| Scott | 67,945 | 82,683 | 180,737 | 10 | 10 | 9 |
| Sedgwick | 16,390 | 11,115 | 9,021 | 4 | 4 | 3 |
| Seward | 7,436,106 | 6,845,379 | 6,408,635 | 934 | 901 | 880 |
| Sherman | 705,576 | 690,172 | 676,880 | 235 | 235 | 236 |
| Stafford | 153,710 | 178,756 | 201,949 | 53 | 55 | 56 |
| Stanton | 8,520,337 | 7,907,094 | 7,656,448 | 807 | 801 | 801 |
| Stevens | 24,305,615 | 22,807,084 | 21,610,317 | 2,084 | 2,059 | 2,058 |
| Sumner | 636,479 | 510,384 | 781,811 | 48 | 40 | 43 |
| Wichita | 37,411 | 23,661 | 12,569 | 4 | 4 | 2 |
| Wilson | 4,052,783 | 3,485,509 | 3,322,921 | 1,306 | 1,378 | 1,256 |
| Woodson | 608 | 740 | 774 | 1 | 1 | 1 |
| Total | 164,232,449 | 153,846,970 | 148,701,961 | 20,400 | 19,820 | 19,709 |

Source: Kansas Geological Survey, Oil and Gas Production in Kansas, Statewide Production Data, <https://www.kgs.ku.edu/PRS/petro/state.html> (accessed July 7, 2023).

Only counties reporting drilling activity listed.

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Single dash (-) indicates not reported.