

Woodford Shale,

The Woodford Shale is located in Oklahoma. The first production of the Woodford Shale occurred in 1934 in Pottawatomie County. Currently over 130 wells have been drilled in the Woodford Shale. Like in most shale gas plays, Woodford wells were first vertically drilled, then as technology advanced, horizontal wells have become the norm.

Significant producers within the Woodford Shale are: Newfield Exploration, Devon Energy, Chesapeake Energy, Cimarex Energy, Antero Resources, St. Mary Land and Exploration, XTO Energy, Petroquest Energy, Continental Resources, and Range Resources.

The Woodford Shale is located in the following geologic basins of Oklahoma: Arkoma Basin, Ardmore Basin, Anadarko Shelf, Arbuckle Uplift, and the Ozark Uplift. The shale is found at depths from 7,500 to 8,500 feet, and is generally 50 to 300 feet thick.

The Woodford Shale is located in the following counties of Oklahoma:

- Hughes County OK
- Coal County OK
- Pittsburg County OK
- McIntosh County OK
- Carter County OK
- Johnston County OK
- Marshall County OK
- Bryan County OK
- Canadian County OK
- Garvin County OK
- Wagoner County OK
- Mayes County OK