

The natural gas industry and its advocates claim that hydraulic fracturing, the modern technique for extracting natural gas, also known as "fracking," is beneficial to the interests of American energy independence.

However, a simple report recently issued by KARK 4 News in Little Rock, Ark., suggests that fracking operations, which involve pumping large amounts of water and chemicals deep underground, may be responsible for triggering the mysterious earthquakes that have been striking in unusual locations across the nation in recent months.

One of at least 14 US states where fracking operations are currently active, Arkansas is not exactly the most seismically active region in the US. Though the state sits near the New Madrid Seismic Zone (NMSZ), a fault that is considered to have the highest earthquake risk outside the West Coast, the area typically only experiences a few small shakes in an average month, with larger ones occurring on an even more sporadic basis.

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