

# TOGETHER WE CAN STOP IT FRACK-OFF.ORG

### WHAT IS FRACKING?

Fracking is a new more extreme form of fossil fuel extraction, targeting impermeable rocks such as shale (for Shale Oil & Gas) and coal (for Coal Bed Methane). Getting oil and gas in this way is new and requires the drilling of thousands of wells over hundreds of square miles. This industrialises vast swathes of rural and suburban areas and requires the use of intensive processes such as horizontal drilling and hydraulic fracturing. 10 million acres of the UK have now been licensed for drilling. In parts of the US, Canada and Australia where more than 100,000 wells have been drilled, local communities are already facing severe impacts from air pollution, noise and water contamination. The HGV traffic and infrastructure required to deal with huge amounts of liquid and solid waste has blighted entire regions. Now the fracking industry is trying to spread its toxic web across the globe by targeting the UK.

Fracking is expensive, short term and dirty. It takes us in the wrong direction when we need to be cutting unsustainable energy consumption, not finding more to burn. This desperate scramble to suck the planet dry could leave the UK with a toxic and radioactive legacy of tens of thousands of leaking wells, while accelerating climate change.

## WHAT CAN YOU DO ABOUT IT?

This threat is uniting communities across the UK to fight for their future. In parts of Canada, New York and New South Wales in Australia, organised communities have succeeded in stopping this industry in its tracks. Putting a stop to this extreme energy threat opens up many alternatives. We can and must beat fracking in the UK...



### WHAT IS FRACKING?

Fracking is a new more extreme form of fossil fuel extraction, targeting impermeable rocks such as shale (for Shale Oil & Gas) and coal (for Coal Bed Methane). Getting oil and gas in this way is new and requires the drilling of thousands of wells over hundreds of square miles. This industrialises vast swathes of rural and suburban areas and requires the use of intensive processes such as horizontal drilling and hydraulic fracturing. 10 million acres of the UK have now been licensed for drilling.

In parts of the US, Canada and Australia where more than 100,000 wells have been drilled, local communities are already facing severe impacts from air pollution, noise and water contamination. The HGV traffic and infrastructure required to deal with huge amounts of liquid and solid waste has blighted entire regions. Now the fracking industry is trying to spread its toxic web across the globe by targeting the UK.

Fracking is expensive, short term and dirty. It takes us in the wrong direction when we need to be cutting unsustainable energy consumption, not finding more to burn. This desperate scramble to suck the planet dry could leave the UK with a toxic and radioactive legacy of tens of thousands of leaking wells, while accelerating climate change.

## WHAT CAN YOU DO ABOUT IT?

This threat is uniting communities across the UK to fight for their future. In parts of Canada, New York and New South Wales in Australia, organised communities have succeeded in stopping this industry in its tracks. Putting a stop to this extreme energy threat opens up many alternatives. We can and must beat fracking in the UK...



