

# Hydraulic Fracturing

@wikipedia

**Synonim:** Hydraulic Fracturing = Fracking

A method of expanding the contact between a [well](#) and [petroleum reservoir](#) by creating a [Hydraulic fracture](#) to accelerate extracting [hydrocarbons](#) or increase water injectivity.

## See Also

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[Petroleum Industry](#) / [Upstream](#) / [Production](#) / [Subsurface Production](#) / [Well & Reservoir Management \(WRM\)](#) / [Well stimulation](#)

## References

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<https://youtu.be/VY34PQUiwOQ>

[HIGH PRESSURE FRACTURING IN COLOMBIA](#)