# Fracking and Earthquakes, what is our experience?

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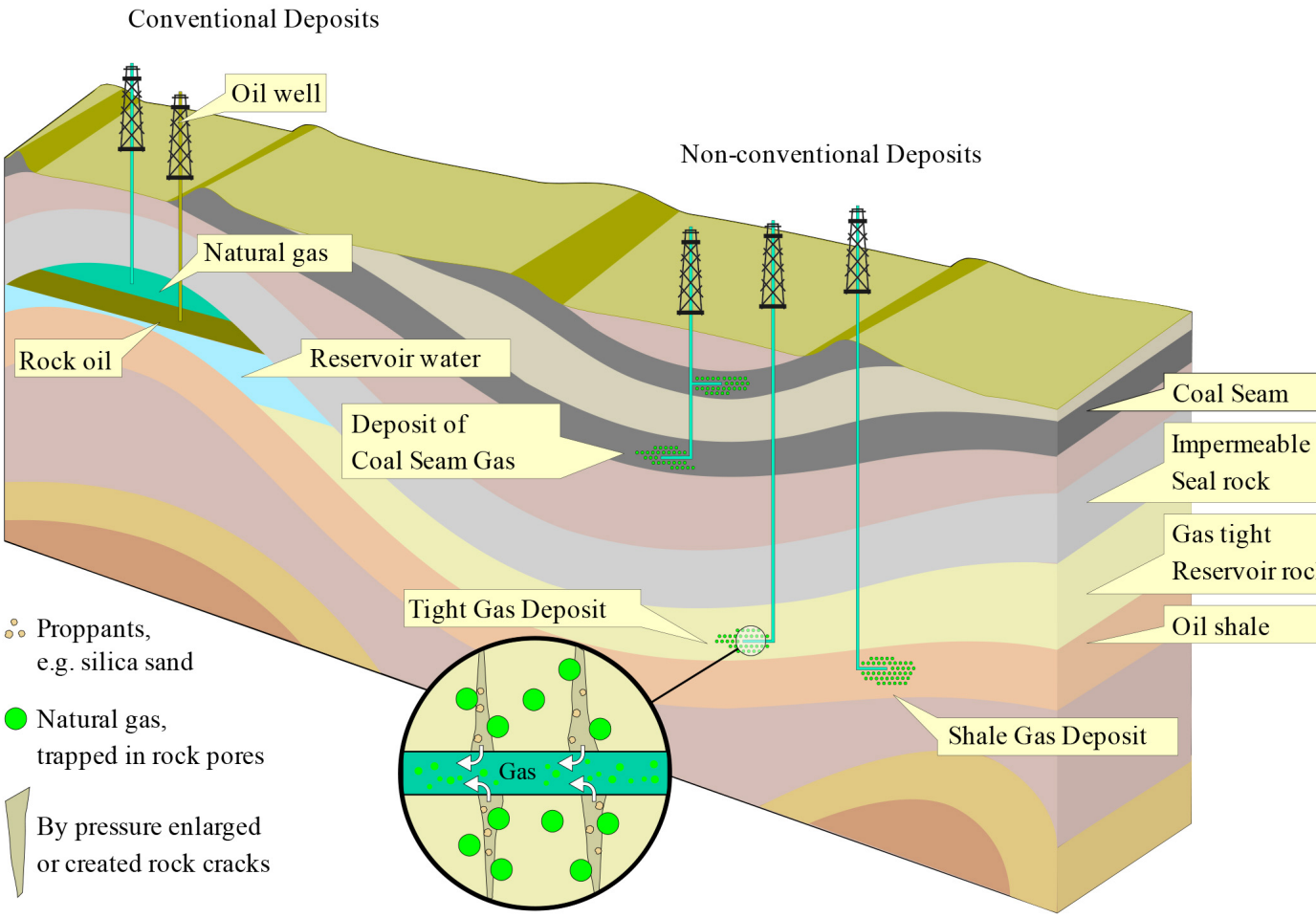

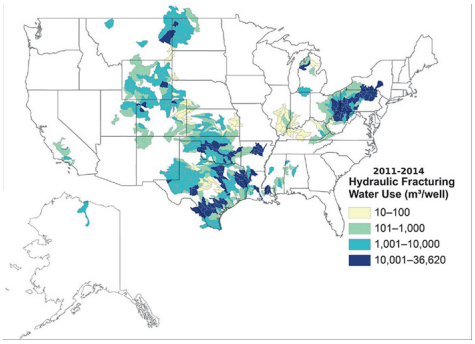


Understanding the Richter Scale:

| Richter Magnitude | Feels like KG of TNT | Extra Information |
|---|---|---|
| 0-1 | 0.6-20 kilograms of dynamite | We can not feel these |
| 2 | 600 kilograms of dynamite | Smallest Quake people can normally feel |
| 3 | 20,000 kilograms of dynamite | People near the epicenter feel this quake |
| 4 | 60,000 kilograms of dynamite | This will cause damage around the epicenter. It is the same as a small fission bomb |
| 5 | 20,000,000 kilograms of dynamite | Damage done to weak buildings in the area of the epicenter |
| 6 | 60,000,000 kilograms of dynamite | Can cause great damage around the epicenter |
| 7 | 20 bilion kilograms of dynamite | Creates enough energy to heat New York city for one year. Can be detected all over the world. Causes serious damage |
| 8 | 20 bilion kilograms of dynamite | Causes death and major destruction. Destroyed San Francisco in 1906 |
| 9 | 20 trillion kilograms of dynamite | Rare, but would causes unbelievable damage! |

[redacted]