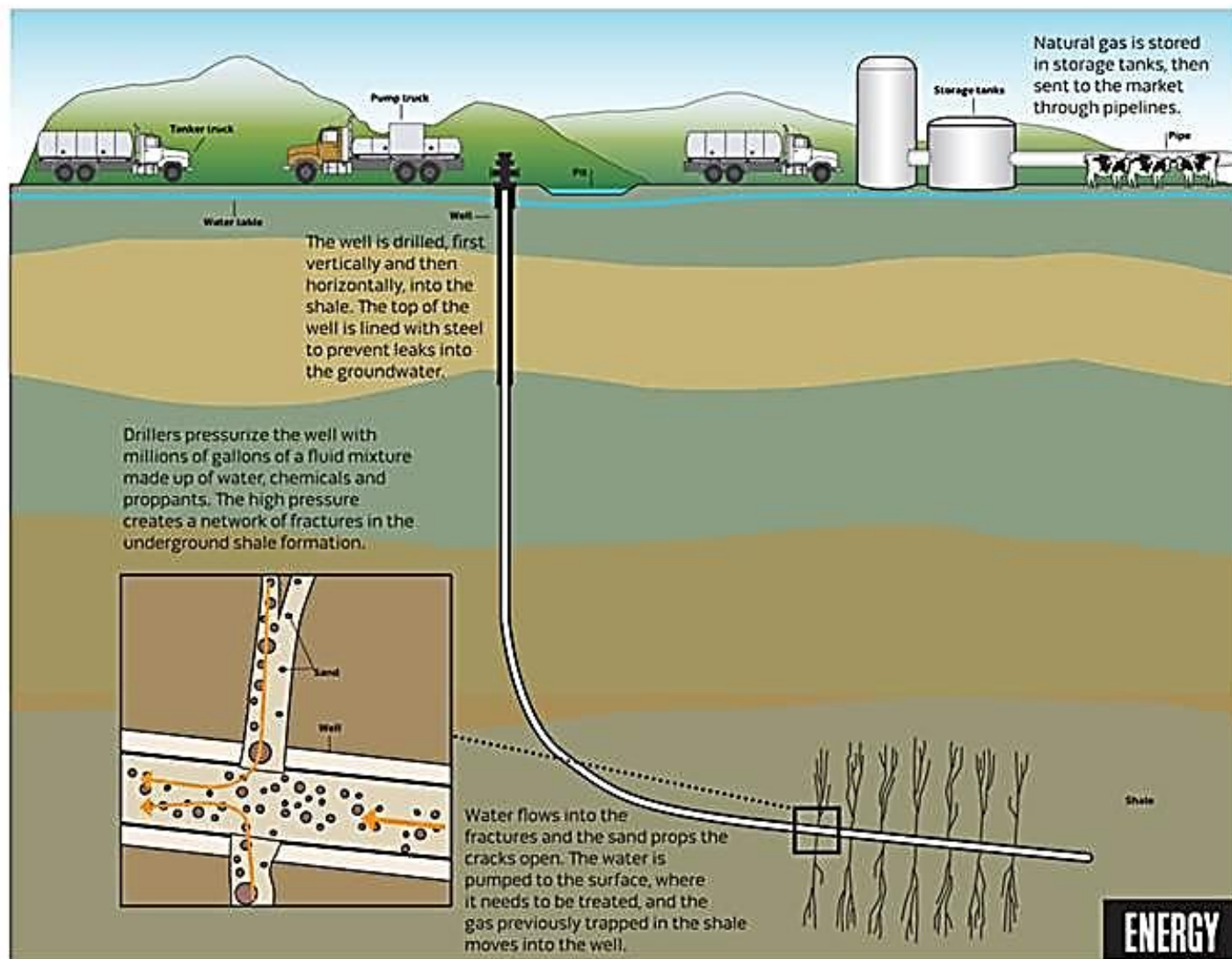


# Use in Hydraulic Fracturing



## Plenco Resin Used to Coat Proppants

Our pastille phenolic resin is an important part of many of the hydraulic fracturing operations that are expanding dramatically across the United States and internationally.

Hydraulic fracturing to extract natural gas from oil shale is hailed as a major way to decrease U.S. reliance on foreign energy. Reserves will meet U.S. natural gas demand for 100 years, based on industry estimates.