Polymer flooding

Managing mechanical degradation and injectivity & Treatment of produced water.

Technology concept for control of polymer distribution between multiple injection wells in oil reservoirs. Specifically, the concept relates to a method and apparatus device which reduces the injection pressure of the polymer solution with little or no degradation of the solution used.

Current areas of use:
Enhanced oil recovery (EOR) by use of polymer flooding

Equinor offer:
Standard non-exclusive license agreement

If this technology is of interest to your business please contact Equinor Technology Transfer, ETT@Equinor.com
Please be advised that a license is subject to compliance with Equinor’s general conditions, policies and strategy.

Intellectual property
- Patents (GB255441B and WO201814382, and their corresponding patent families)
- Know-how

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