

# Imbibition

Sweeping a non-wetting phase by wetting phase

Oil is non-wetting phase for the most non-petroleogenetic rocks so that water flood is imbibition process

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**Fig. 1.** Illustration of primary and secondary [Drainage](#) and [Imbibition](#).

## See also

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[Physics](#) / [Fluid Dynamics](#) / [Percolation](#) / [Sweeping](#)

[ [Wettability](#) ] [ [Drainage](#) ]