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angle as a quantitative method and
measurement of clay swelling, weight
difference was used. The calcium
carbonate was used as a representative
of the reservoir rock. The experiment
was designed so that the parameters of
drilling fluid (fluid loss control, rheology

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5.5 Water can be used as a test liquid to establish (via the advancing contact angle) whether a surface is hydrophilic (angle $< 45^\circ$), hydrophobic (angle $> 90^\circ$) or somewhere in-between (angle of 45 to 90°). Water contact angles have been used to estimate surface cleanliness

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paper on the subject was written by
Galileo Galilei in 1612 when he wrote

“Bodies that Stay Atop of Water, or Move
in It.”. Interest in wettability is far-
reaching as it plays an extremely
important role in many areas of human
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Evidence for Solid-Fluid Interfacial
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The surface wettability is an important property related to the surface free energy and the geometric structures (Cassie and Baxter, 1944; Wenzel, 1936). Generally, a surface with a water

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contact angle (CA) larger than 90° is called a hydrophobic surface, while the surface is called superhydrophobic if the water CA is larger than 150° .

Wettability - an overview | ScienceDirect Topics

The contact angle is the angle, conventionally measured through the

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liquid, where a liquid - vapor interface meets a solid surface. It quantifies the wettability of a solid surface by a liquid via the Young equation. A given system of solid, liquid, and vapor at a given temperature and pressure has a unique equilibrium contact angle.

Contact angle - Wikipedia

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