

Previous Unresolved Discussion Topics Related to Applicability of BL Theory

① Residual Oil Saturation to Water Displacement
in the Presence of Initial Gas Saturation

② When 1D BL theory "breaks down" because
of gravitational segregation - and its
impact on swept volume recovery, F_p

⇒ Reservoir Modeling

≠ Dake BL 1D
Pseudo Rel. Forms

