PET 511: Petroleum Production Engineering II (3 Units)

Department of Petroleum Engineering

Covenant University
1. PET511
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Well inflow (IPR), tubing (VLP), and wellhead (THP) performance relationships  Deliverability curves  Productivity index  Multiphase flow  Artificial production (gas lift, pumps)  Surface gathering system  Emulsion and emulsion treatments  Separation and separators.