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Figure 3-13: Hydrocarbon Saturation At 1 Million Years (Run 5: Anticlinal Model). Where T Is The Time Of The Simulation, K_f Is The Fault Zone Permeability, K_s Is The Reservoir Sand Permeability, Q_o Is The Oil Charge Rate, Q_g Is The Gas Charge Rate And GOR Is The Ratio Of Injected Gas To Oil.....49 Figure 3-14: Hydrocarbon Saturation At 4 Million Years (Run 5: Anticlinal Jan 4th, 2024

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