**BIO**Mr. David Smith is currently the President and Principal Advisor for Oilfield Conformance Consulting LLC. and an adjunct professor for MS&T. Prior to his current efforts and for ~ 20 years, Mr. Smith was the Global Conformance Engineering Advisor for either ConocoPhillips or Occidental Petroleum. Prior to that he was a Project Manager in Conformance Water Management for Halliburton and held several positions within ARCO that were associated with profile modification and sweep improvement. Mr. Smith has been an active member of SPE for more than 45 years. He was the 2014 - Technical Program Chairman for the SPE IOR/EOR Conference in Tulsa, and a past Co-Chairman of the SPE-IOR/EOR TIG (Technical Interest Group), and an SPE Distinguished Lecturer in 2019-20. Mr. Smith has a bachelor’s degree in Geology from Pacific Lutheran University and an MS in Petroleum Engineering from Stanford University.