

## WHO WE ARE

sierra-hamilton.com

713.956.0956

### TECHNICAL MANAGEMENT

#### ASHISH CHITALE

Production & Technology  
achitale@praesagustrpo.com

Highly experienced in integrated production modeling and digital oilfield technologies, Chitale started his career with Shell Oil as a Production Engineer and worked in BP's Central Technology and Field of the Future teams.

#### WILLIAM (BILL) CRENSHAW, PE

Reservoir  
bcrenshaw@sierra-hamilton.com

Crenshaw is highly experienced in field evaluation for acquisitions, divestment, planning, and optimization. Prior to joining Sierra Hamilton, he worked for several independents including Pogo Producing Company, Norcen Explorer, and Louisiana Land & Exploration Company.

### SUBJECT MATTER EXPERTS

#### WILLIAM OTT, PE

Mature Fields Optimization Advisor

Ott is a recognized leader in Downhole Remediation for mature Oil & Gas Wells, Sand Control Technology, Cement Evaluation & Repair, and Sand Control Screen Selection & Design. He is the co-author of World Oil Modern Sandface Completion Practices Handbook and World Oil Downhole Remediation Handbook.

#### BURNEY WARING

Production Optimization Advisor

A domain expert in Production System Optimization processes, surveillance, and gas lift, Burney has significant experience in integrated asset modelling, teaching, instructional design, facilitation, and leading multi-disciplinary teams. He retired from Shell in 2010 as a Principal Technical Expert.

#### DR. HENRY NICKENS, PE

Artificial Lift Advisor

Recognized as a leader in artificial lift methods and integrated production modeling. He retired after more than 20 years of experience working with BP (Amoco) as the Artificial Lift Advisor for BP's Central Technology Group.

#### DR. CHRISTOPHER V. CHOW, PE

Sand Control Advisor

A domain expert in experimental rock and fluid mechanics, sand control, perforation, completion performance, and integrated systems analysis. He was with Mobil Oil Corporation's research and development team for 13 years afterwards opening his own consulting firm, ProDuce Consulting.

#### DR. AKIL DATTA-GUPTA

Reservoir Management Advisor

Recognized as a technical authority in the areas of reservoir characterization and stream-line simulation, he is a professor and holder of LeSuer Endowed Chair in Petroleum Engineering at Texas A&M University.

### STRATEGIC ALLIANCES

#### IRESERVOIR

Dr. Hai-Ray Meng, Founder  
www.ireservoir.com

iReservoir.com provides world-class consulting services in reservoir characterization and simulation to oil and gas companies using state-of-the-art geoscience and engineering technologies.

#### GEOMECHANICS TECHNOLOGIES

Dr. Mike Bruno, Founder  
www.geomechanics-technologies.com

GeoMechanics Technologies provides the industry with the highest quality, cost effective, advanced technical services in Geomechanics from the wellbore scale to the reservoir scale.

#### GEOLOGIX SYSTEMS INTEGRATION LTD.

Dr. Julian Pickering, Founder  
www.geologixsi.com

Geologix Systems Integration Ltd is a leading advisory company specializing in digital oilfield drilling and production operations.

#### GEOBIZ TECHNOLOGY, INC.

Partha Biswas, Founder  
www.geobiztechnology.com

GeoBiz Technology, Inc. provides petrophysical expertise, including a technology that identifies natural fractured zones in both horizontal and vertical wells.