

RECENT PROJECTS

RESERVOIR AND PRODUCTION CONSULTING

FIELD OPTIMIZATION STUDY:

Delivered reserves analysis, tools for engineers, and three year development plan on a 200 active well salt dome field with over 25 pay horizons in South Louisiana.

ANNUAL RESERVE REPORTS:

Certified reserves primarily for bank financing for multiple clients.

DIVESTMENT ASSISTANCE:

9-well field with an estimated value of \$100MM in South Louisiana.

FIELD AND COMPLETION STUDY:

Analysis of planned well test and multi-stage completion of unconventional horizon in Western India.

ARTIFICIAL LIFT:

ESP monitoring and optimization review and best practices for all onshore assets of a US international major

SAND CONTROL:

Sanding Risk Analysis and sand control selection for large independent in Western India

GAS LIFT OPTIMIZATION AND FACILITIES DEBOTTLENECKING:

Project located offshore India

INTEGRATED PRODUCTION MODELS:

Build models for performance prediction and evaluate sensitivities on a deep-water field offshore Australia.

PRODUCTION SYSTEM OPTIMIZATION:

Gas Lift Optimization for offshore field in India utilizing Prosper.

REAL TIME PRODUCTION OPTIMIZATION SOLUTIONS

PLATFORM CAPABILITY ANALYSIS:

Vendor comparison for data and model integration platforms

DIGITAL OILFIELD:

Custom software development to enable large scale well and facilities model, scenarios, and result management

INTEGRATED PRODUCTION MODELING CONNECTED TO REAL TIME DATA:

Project located onshore Alaska

