Projects Onshore

- Montana:
 - Managed drilling, completing, and testing of a vertical gas exploration well.
- Wyoming:
 - Managed the drilling of a vertical gas exploration well.
- Mississippi, Alabama, and Florida:
 - Managed the completion operations on numerous vertical wells.
 - Managed the workover and coil tubing stimulation of a multitude of vertical wells.
- West Texas:
 - o Drilled 7400' TVD / 17,700' MD horizontal wells in the Permian Basin.
 - o Drilled an exploration well program in Central West Texas for normally pressurized wells.
- South Texas:
 - Monitored and evaluated horizontal frac program on numerous 11,500' TVD / 18,4000' MD wells. All were multiple stage (+/- 50 stages per horizontal section) "zipper" fracs utilizing BPM fluid rates and maximum sand concentrations of 2.5 PPG.
- Texas and Louisiana onshore Gulf Coast:
 - Managed operations for onshore production company in Gulf Coast area of Texas and Louisiana. Oversaw all production, workover, and stimulation operations, including deep HPHT wells, horizontal wells, and vertical wells.
 - Performed remedial operations to salvage drilling of deep, HPHT gas well onshore, including:
 - Remedial drilling operations
 - Reviewed existing drilling plans and ongoing operations
 - Recommended changes to drilling plans
 - Oversaw drilling and completion operations
 - Well successfully completed with 4 ½" bit and 17 ppg mud system to near 17,000 feet deep
 - Well brought on production at client-designed rates
- Pennsylvania:
 - Investigated a horizontal blow-out and prepared remedial regulations for the State of Pennsylvania Department of Environmental Protection.
- Hungary:
 - Managed drilling and completion operations for multiple directional wells.
- Middle East:
 - Managed extended coil tubing, fishing, and re-completion operations on HPHT well.
 - o Planned, managed, and drilled 4500m HPHT well.
 - Planned and managed air drilling of multiple remote 2200 m vertical wells.
- Mexico:
 - o Consulted for Pemex on a multi-well onshore unconventional drilling program.