

## GUIDED WORK EXPERIENCES

*PetroSkills Guided Work Experiences (GWEs) enable technical professionals to deliver a tangible work product through specific deliverables and performance measures. GWEs have been developed by industry experts and deliver the on-the-job connection between knowledge and action.*



### COMPLETIONS

- Cased And Perforated Design
- Cased, Perforated, Conventional Gravel Pack Design
- Cased, Perforated, Fractured Design
- Cased, Perforated, High Rate Water Pack Design
- Clean Out
- Completion Design
- Completion Fluid Design
- Conduit Selection
- Expandable Screen Design
- Fluid Rate Profile Prediction
- Frac Pack Design
- Open Hole Design
- Open Hole Gravel Pack Design
- Perforating Design
- Propped Frac Job - Conventional
- Propped Frac Job - Hz Well
- Unconventional Reservoir
- Recomplete Uphole
- Sand Face Completion Selection
- Stand Alone Screen Design
- Stimulation Selection
- Unconventional Horizontal Design
- Upper Completion Equipment Selection
- Zone Selection



### PRODUCTION

- Abandonment Design
- Acid Frac
- Acid Job Design
- Artificial Lift Selection
- Beam Pump Design
- Cement Bond Log Analysis
- Cement Plug Design
- Decline Curve Analysis
- ESP Design
- Flow Assurance Prediction
- Gas Lift Design
- Mechanical Barrier Design
- Nodal Analysis Modelling
- Nuclear Production Log Analysis
- Offshore Design - Dry Trees
- Offshore Design - Wet Trees
- Onshore, Critical Design
- Onshore, Non-Critical Design
- Open Zone Squeeze Design
- PCP Design
- Plunger Design
- Pressure Transient Analysis
- Production Log Analysis
- Remove Paraffins/Asphaltenes
- Remove Scale
- Remove Skin
- Repair Bad Cement Behind Casing
- Repair Hole In Casing
- Repair Hole In Tubing
- Restoration Of Surface Location
- Retrieval Of Casing
- Retrieval Of Wellbore Equipment
- Skin Prediction And Prevention
- Tubing Selection And Design
- Well Remediation
- Well Surveillance Planning