

RYAN M^CDANIEL

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OBJECTIVE Fulltime position as a Drilling or Production Engineer

EXPERIENCE

Unit Corporation Tulsa, OK
Production Engineer Intern – Summer 2008

- Supervised three frac. Jobs, Granite Wash formation
- Full Recompletion on well in TX Pan., increased production from 80mcf/d to 1000mcf/d
- Put Together a Perf. & Frac. Procedures for wells in TX Pan., West OK
- Put Together Economic Analysis
- Worked with; Wellview Program, AS400, Field Direct, PowerTools, Dwights, OCC Web, Well Flow, E-links, RRC

Unit Corporation Tulsa, OK
Engineering Intern – Summer 2007

- Economic Evaluation of Non-Op. Workovers
- Put Together P&A package with AFE; form 1001 & 1016 for OK & W3 for TX, Bid Write-up, Authorization, etc.
- Learned and Worked with; Wellview Program, AS400, Field Direct, PowerTools, Dwights, OCC Web, Well Flow, E-links
- Built Borehole Diagram
- Found Fracture Gradient
- Put Together a Perf. & Frac. Procedure
- Field Observations: Rod Pumping Units, Plunger Lift, Production Units, Drilling, Worked Directly w/ Pumper, Automate & Telemetry installation on well site, Safety Meetings
- Built excel spreadsheet for Liquid Lifting Equations (Plunger Lift) & IPR Curve Equations
- Drill Time Curves
- Weatherford Summer Intern Training Program, “Artificial-Lift Applications in Tight-Gas Wells”

Unit Drilling OKC, OK
Rig Hand, “Roughneck” – Summer 2006

- Daily Rig Chores and Activities from Move and Rig Up to Rig Release
- Involved with 1 ½ wells
- High Pressure and Temp. in Western Okla.

M&M Services Inc. Mustang, OK
Office Manager – May 2004 - Present

- Record daily operations and prepare billing statements for drilling and completion consultants
- Manage office activity and backing procedures
- Relay information to and from field personnel
- Accounts payable and receivables
- Set up computer programs for field operations

SKILLS Hardworking, Goal Oriented, Dependable, Problem Analyst, Resourceful, Leadership, Organization, Communication, Management Skills, Dwight, FieldDirect, PowerTools, AS400, WellView, Excel, Visual Basic, Petra, AutoCad

EDUCATION

University of Oklahoma Norman, OK
Major: *Petroleum Engineering* *Graduation: May, 2009*
3.0 GPA
Oklahoma State University Oklahoma City, OK
3.4 GPA
Oklahoma State University Stillwater, OK
3.4 GPA
North Central Texas College Gainesville, TX
Associates of Science, May 2004

HONORS National Dean’s List for 4 semesters, The National Scholars Honor Society

ACTIVITIES SPE, ATCE, North Central Texas Baseball Team, Football, Fishing, National Cancer Society, Baptist Church, FCA, Golf