Casey J. Roberts

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OBJECTIVE

To obtain a full time Petroleum Engineering position without any specific emphasis

EDUCATION

University of Oklahoma, Norman, OK Aug. 2012-May 2017

Bachelor of Science in Petroleum Engineering

Casady School, Oklahoma City, OK Aug. 2009-May 2012

Completed coursework towards a college preparatory high school diploma

WORK EXPERIENCE

SoSix Magazines

Magazine Distributor and Promoter (July 2016- Present)

• Distributed and promoted SoSix magazines to local businesses in Norman, OK

University of Oklahoma

Petroleum Engineering Research Assistant (Summer 2016)

- Researched the impact of Nanofluid injection on low vs. high permeability cores during acid treatments
- Conducted parallel sand pack and core flood tests using Nanofluid to study conformance control
- Presented weekly findings to research group and provided recommendations for further tests

Occidental Petroleum

Reservoir Engineering Intern (Summer 2015)

- Analyzed competitor completions to create a field development strategy using Spotfire software
- Created development type curves using PEEP software
- Conducted an economic evaluation to determine when development would be economically viable
- Provided recommendations for future development to upper management

Chaparral Energy LLC.

Reservoir Engineering Intern (Summer 2014)

- Used ARIES, Wellview, OCC, and IHS to find data for IHS Harmony analysis
- Used IHS Harmony software to run decline curve analysis on horizontal wells
- Made recommendations about the play and horizontal wells within the play to upper management

Mustang Fuel Corporation

Oil and Gas Production Intern (Summer 2013)

- Created and maintained excel databases for Petroleum Engineers and provided support when required
- Analyzed IHS/OCC drilling, completion, and workover reports to create wellbore diagrams, AFEs, and field maps
- Worked with Geology department to determine reservoir thicknesses and depths

HONORS

- University of Oklahoma- Dean's Honor Roll (Fall 2012, Spring 2013, Fall 2016, Spring 2017)
- Magna Cum Laude Casady School Graduate (2012)
- Captain of Varsity sports teams- Basketball, Baseball, Volleyball (2011-2012)
- Casady Club Award- Voted by staff as the most outstanding Senior man for both academic and athletic leadership

ACTIVITIES

University of Oklahoma

Phi Gamma Delta Fraternity (FIII)

- Intramural sports- Basketball, Baseball, Football, Golf, Volleyball
- Elected fraternity Social Chair (2014)
- Elected fraternity Philanthropy Chair (2012)

Society of Petroleum Engineers (SPE)

• SPE Mentor to Freshman Petroleum Engineering students (2016-2017)

American Association of Drilling Engineers (AADE)

Alpha Lambda Delta Honor Society

Community

Volunteer at Animal Rescue Friends (ARF) of Nichols Hills Volunteer at the Humane Society of Oklahoma City

References available upon request.