

Ryan Eichelberger

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832.573.6200

Houston, TX

EXPERIENCE

Halliburton

August 2015-Present

Production Enhancement Engineer; San Antonio, TX

- Lead 15 person crew in delivering job up to par with Halliburton quality
- Manage materials, personnel, logistics and quality control of multi-million dollar frac jobs
- Work with customers to design a fracture operation that maximizes production and minimizes cost
- Make operational real time decisions to ensure job is completed successfully and efficiently
- Communicate directly with customer on job status and quality
- Conduct cost analysis and lab testing to select most effective fracture materials and concentrations
- Monitor pressure trends on IFS software to achieve proper frac geometry and predict operational difficulties
- Experience in Eagle Ford, Cotton Valley & Wolfcamp Shales
- Promoted to running jobs solo in 6 months
- Completed 10 week engineer training program in Duncan, OK

Petrosantander Inc.

Summer 2014

Production Engineering Intern; Houston, TX

- Responsible for contributing daily production recommendations to the field
- Helped analyze and optimize production, using Aries software
- Constructed balance patterns for injection analysis into oil field
- Updated lease factors on weekly basis to make sure wells were maximizing potential
- Wrote AFEs for drilling of new wells
- Updated Lease Operating Expenses for each field and provided economic analysis
- Consulted with head geologist on converting inactive wells into active water injectors
- Updated data and analyzed success of CO2 injection into field
- Spent time in the field shadowing manager, foreman and pumpers

Dover Artificial Lift

Summer 2013

Marketing Intern; The Woodlands, TX

- Gained in-depth knowledge of the artificial lift and surface solutions offered by Dover's 13 operational companies
- Compiled pump information for new product launch material
- Wrote abstracts on SandPro and VSP pumps for future SPE Conferences
- Authored technical applications for submission to Journal of Petroleum Technology

EDUCATION

Louisiana State University

Bachelor of Science, Petroleum Engineering

May 2015

LEADERSHIP & ACTIVITIES

SPE Member, LSU Chapter

Avid Outdoorsman

- Wild at Heart Adventures in Alaskan and Wyoming wilderness

Camino de Santiago

- 500 mile pilgrimage through the Pyrenees mountains to Santiago, Spain

Eagle Scout, Boy Scouts of America

- Eagle Project: Constructed bookshelves for local Food Bank.

References Available Upon Request