

Walter J. Bruce

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PROFILE

Influential leader and effective contributor at various levels within organizations and groups with a proven ability to succeed in multiple work environments.

Self-Motivated — Creative Problem Solver — Highly Organized — Goal Oriented

EDUCATION

Texas A&M University — College Station, TX.

Graduating May 2021

Bachelor of Petroleum Engineering – 3.59 GPA, Petroleum Ventures Program

Relevant Coursework: Reservoir Fluids, Petrophysics, Petroleum Entrepreneurship, Petroleum Project Evaluation, Integrated Asset Development

WORK EXPERIENCE

Diamondback Energy — Houston, TX

Summer 2020

Completions Intern

- Optimized completion design which resulted in increased well performance and significant cost savings
- Identified savings of over \$100,000 per well during completion operations
- Quantified the impact of offset frac's on producing wells to minimize impact on production performance
- Provided a thorough analysis and made recommendations on the future use of a service company

EnerVest Operating — Houston, TX

Summer 2019

Drilling/Completions Intern

- Evaluated the root cause of increased drilling costs in Karnes County
- Created a pipe-friction model to compare cost benefits with different completion designs

EnerVest Operating — Houston, TX

Summer 2018

Reservoir and Drilling/Completions Intern

- Analyzed the most-economical well spacing for maximized production
- Established an economic breakover point for the number of wells on a pad through a multivariable model
- Implemented the use of Spotfire, Aries, Microsoft Excel, and Open Wells
- Coordinated with leadership team regarding current & future projects

SKILLS

Tools & Skills: Microsoft Excel, Microsoft Office, Spotfire, Aries, Open Wells

ACTIVITIES, LEADERSHIP, VOLUNTEER EXPERIENCE & HOBBIES

Treasurer – Beta Theta Pi (Jan 2018-Dec 2019). Managed budget of over \$200,000 for 180+ members and provided oversight of disbursement of funds

Society of Petroleum Engineers (Aug 2017 – present); Placed 2nd in SPE paper contest (2020) – *Mitigation of Stuck Pipe While Drilling* and Placed 3rd in SPE paper contest (2019) – *Pad Distribution Efficiencies*

Lifestyles Realty – Challenge Member (April 2020 – present); Designed and renovated a single-family home as an investment property in Sealy, TX. Participated in educational courses in investment real estate

Habitat for Humanity – Collegiate Challenge Team

Family Point Ministries

Personal & Professional References available upon request