

CHAD SHENOLD


GENERAL MANAGER



CONTACT INFO

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CAREER EXPERIENCE

Fossil Fluids | LLC

Weatherford, OK

2015 – Present

General Manager

- Direct business initiatives to expand revenue streams, streamline operations, and facilitate growth.
- Provide operators with engineered solutions to optimize drilling efficiency and reduce costs.
- Actively pursue and develop new accounts to expand client base; attend professional workshops and social functions to enhance visibility and expand contacts within the petroleum community.
- Ensure operator compliance by overseeing HSE criteria (ISNetworld) and MSA requirements.
- Constructed and implemented progressive Excel spreadsheet to improve rheological and hydraulics.

Secure Energy Services

Denver, CO

2013 – 2015

US Sales / Operations Manager

- Collaborated with business development and marketing groups to expand solids control and drilling and completion fluid operations throughout the Permian, Eagle Ford, and Anadarko Basins.
- Proficiency in establishing effective business strategies and evaluating operational protocols to increase corporate profitability throughout the expansive Permian and Anadarko Basins.
- Supervised 7 salesmen/women, 3 District Managers, 5 Account Managers, and 18 Field Engineers throughout 3 distinct US oil and gas drilling regions.

AES Drilling Fluids

Edmond, OK

2008 – 2013

Regional Technical Sales Manager

- Implemented specifically tailored drilling fluid designs, utilizing a variety of high-performance water-based and invert emulsion fluid systems.
- Responsible for all drilling fluid programs, hydraulics analyses, and assisted in the development of AES' Mid-Continent Excel reporting spreadsheet and database systems.
- Assisted field engineers in troubleshooting drilling fluid and wellbore instability related issues.

Baker Hughes Drilling Fluids

Fort Worth, TX

2006 – 2008

Drilling Fluid Engineer II

- Worked exclusively for Chesapeake Energy and Devon Energy in the Barnett Shale; utilized software packages to analyze drilling fluid hydraulics, velocity profiles/flow regimes, and monitor daily drilling fluid properties and field inventory levels.
- Promoted to Field Engineer II in October of 2007. Trained 2 entry-level mud engineers while in this position, before leaving to join AES Drilling Fluids.

EDUCATION

University of Oklahoma

Norman, Oklahoma

MS Petroleum Engineering

Anticipated Graduation Date: April/2021

Member of the Oklahoma SPE, SPWLA, and AAPG student chapters.

Published Papers:

- *Structured Workflow for Enhanced Cement Integrity: Lessons Learned and the Way Ahead (2017)*
- *Consideration of the Human Element in Cementing Operations and Well Integrity (2018)*

Missouri S&T

Rolla, Missouri

MS Geophysical Engineering

Graduated in May/2013

Member of the Association of Environmental & Engr. Geologists and Soc. of Exploration Geophysicists.

Master's Thesis: *Wellbore Strengthening Applications in Impermeable and Permeable Lithologies.*

Oklahoma State University

Stillwater, Oklahoma

BS Mathematics

Graduated in July/2006

Member of the American Society of Chemical Engineers (ASCE) and Mathematics Club.

COMPUTER SKILLS

- Microsoft Excel (VBA Coding)
- WellPlan™ Software Suite
- ANSYS Fluid Dynamics Software
- FLAC3D™ Modelling Suite
- Microsoft Access™ Database
- Tableau Analytics Platform
- TIBCO Spotfire™ Analytics Software
- K&M Extended Reach Architect™ (ERA) Software Platform
- All Microsoft Office Applications

ADDITIONAL COURSES

- K&M Technology Group: Extended Reach Drilling (ERD) Course (5-Day)
- Advanced Well Design & Construction Course (Dr. Robello Samuel)
- Advanced Drilling and Completion Fluids 5-Day Course (Ryen Caenn)