

# Chad M. Bourne

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## OBJECTIVE

Seeking a full time position in the oil and gas industry that offers a greater challenge and the opportunity to help the company advance efficiently and productively

## EDUCATION

**Texas A&M University**, College Station, TX

*May 2015*

Dwight Look College of Engineering, Bachelor of Science

Petroleum Engineering (Started in Mays Business School, transferred to Petroleum Engineering)

Related Coursework: Reservoir Petrophysics, Drilling Applications, Geology of Petroleum, Reservoir Fluids, Well Performance, Formation/Log Evaluation, Reservoir Models, Hydrogeology, Production Engineering

- Experienced with Techlog, ARIES, PHDWin, Decline Curve Analysis, and Excel

Overall GPR: 3.30

**Strake Jesuit College Preparatory**, Houston, TX

## EXPERIENCE

**Alta Mesa Holdings, LP**

*May 2014–September 2014*

*Production Engineering Intern*

- Developed a database containing casing leak data
- Used database and maps to analyze for trends in casing leak occurrence
- Advanced company understanding in determining why casing leaks are occurring
- Analyzed the economics of two routes by determining which company offers the better capital investment with natural gas liquids

**Costar Midstream, L.L.C.**

*Field Intern*

*May 2013 – August 2013*

- Observed the acquiring, developing, and operating of midstream infrastructure assets

## LEADERSHIP

**Delta Tau Delta Organization**

*January 2011–Present*

*Academic Committee/Brotherhood Chair*

- Prioritized test banks for the fraternity
- Organized events within the fraternity to promote camaraderie and brotherhood to help build lifelong networks and bonds

## VOLUNTEER WORK

**Delta Tau Delta Philanthropy**

*January 2011–Present*

- Organized and worked at silent auction raising \$7,000 for “The Ripple Effect” which helps teenagers who are fighting cancer
- Assisted in raising over \$8,000 in on-campus donations for Texas Wildfire Relief Effort

**Camp For All**

*July 2009/July 2010*

- Counseled special needs children for two summers; over 150 hours of community service

## HONORS

**NSCS & Golden Key Member**

*August 2012*

- The National Society of Collegiate Scholars – top 15% at Texas A&M

**Henry A. Gilbert Memorial Scholarship**

*August 2014*

- Petroleum Engineering department scholarship in the amount of \$1,000

**Summa Cum Laude**

*May 2010*

- Graduated with highest honors at Strake Jesuit College Preparatory maintaining a cumulative GPA of 3.80