**OBJECTIVE**

To gain a full time position as a Petroleum Engineer

**EDUCATION**

**Texas A&M University,** College Station, Texas Expected Graduation: May 2015

Bachelor of Science in Petroleum Engineering

Overall GPA: 2.913

Major GPA: 2.564

**Floresville High School**, Floresville, Texas June 2011

Valedictorian

Graduated 1st in class of 258

**EXPERIENCE**

**XTO Energy Inc.,** Midland, Texas May 2014 – August 2014

*Drilling Engineering Intern, Permian Drilling Division*

Spent time on multiple drilling rigs, worked alongside XTO consultants, made calls and

coordinated drilling procedures

Worked with XTO Engineers to write drilling programs and AFEs

Developed drill bit database to track bit performance in Wolfcamp wells

Researched and implemented drilling by MSE (Mechanical Specific Energy)

Spent time in field observing production, completion, and facilities operations

**Pioneer Natural Resources,** Irving, Texas May 2013 – August 2013

*Drilling Engineering Intern, South Texas Asset Team*

Analyzed and optimized production cement design on horizontal Eagle Ford wells

Worked with service companies regarding cementing bids, procedures, and additives

to reduce costs and create optimized slurries for different areas across the field

Spent time in field observing drilling operations, frac jobs, production facilities

**Energy XXI,** Houston, Texas May 2012 – August 2012

*GOM Production Field Intern*

Observed offshore production operations at West Delta 30, Main Pass 73, South Pass 49, and

Grand Isle 22 out of Grand Isle, LA and Venice, LA.

Observed drilling and completions operations on Ensco 90 jack-up rig

Worked on wireline, completions, frac, and P&A operations with service companies

**College Station Rentals Limited,** College Station, Texas August 2012 – Current

*Part Owner*

Reinvested personal income into family rental business

Manage duplex rental unit

Deal with renters, facilitate maintenance and repairs, keep up with finances

**Commercial Cattle Operation,** Karnes City, Texas December 2007 – Current

*Owner & Entrepreneur*

Acquired a $4,500 loan through federal government to purchase cattle

Paid off loan, started profitable cow-calf operation (5 cows)

Manage 50 cows on 500 acres- vaccinate, wean calves, sell calves

Deal with oilfield companies (drilling, leasing, pooling, pipelines, legal issues)

**LEADERSHIP**

March 2013 – Current

August 2011 – Current

August 2011 – Current

August 2011 – Current

August 2013 – Current

Big Event – Team Leader

AADE – Member

SPE – Member

St. Mary’s Catholic Church – Member

Aggie Gulf Coast Fishermen – Member