

Taylor Throness

Career Focus

I recently graduated in Petroleum Engineering from Montana Tech in Butte Montana. I graduated from SAIT in the spring of 2013 in the petroleum engineering technologist program and transferred to Montana in the fall of 2013. My SAIT studies were very practical in nature which complimented my experience from the farm, while completing my degree enhanced my overall understanding of the petroleum industry. I very much look forward to applying what I have learnt over the course of my various studies and would love the opportunity that a field based position would offer.

Summary of Skills

- Excellency with Microsoft word, PowerPoint and excel
- Familiarity with numerous petroleum software's including: Accumap, Avocet, Wellview.
- Capable of working individually or with a team
- Motivated to complete work safely, and on time while staying positive
- Good technical skills and problem solving techniques
- Adaptable to different work environments
- Combination of farming and oilfield work experience
- Driven to work hard

Education

- Graduated from Sexsmith Secondary School in 2010
- Graduated SAIT Polytechnic in spring 2013 with a cumulative GPA of 3.19
- Graduated from Montana Tech in spring 2016 with a B.SC. in Petroleum Engineering.

The past five years I have studied petroleum engineering, learning different aspects of the oil and gas industry. I have gained much knowledge about production, drilling, and reservoir engineering along with many other important courses. Completing projects has taught me how valuable working as a team is. There are two key projects that I have completed in my studies outlined below.

ConocoPhillips school project

I worked on a research case/project with ConocoPhillips Canada (CPC). I worked down town Calgary in CPC office with the Energy Efficiency team on a project minimizing waste energy. The team was looking to remove high bleed instrumentation from the field and replace with a lower bleed instrument. The project included a field trip to different wellsites in the Grande Prairie area where I saw firsthand the importance of following safety requirements and procedures. The project concluded with a presentation to classmates and ConocoPhillips representatives. During my four months with ConocoPhillips I learnt:

- How low bleed instrumentation can minimize waste energy
- How to work in a professional environment

Montana Tech Senior Design Project

As part of completing my degree the graduating class was given the project of analyzing an oilfield on the North Slope of Alaska. The field was evaluated and a recommendation was then made to the operator of the field. I was in a group of five and was responsible for the economics as well as the future forecasting of oil production. We were responsible to meet deadlines throughout the semester as well as compile all our data into a report format and present this data to faculty at Montana Tech. This project was very time consuming and taught me lessons such as:

- Time management when deadlines must be met
- How to work on a large scale project as a team member

Employment History

Town of Okotoks Seasonal Labourer May – August 2015

With the price of oil being low, I was unable to find work in the oilfield. I did however use the summer to work close to home and be outdoors. I worked on a mowing crew for the town and was responsible for mowing and trimming sports fields, streets, boulevards and other sites that the town owned. I worked with five others and we were responsible for keeping the town in good shape. Here I learnt how to prioritize and get jobs done as a team. This job had me working with a team the entire summer. Although this was not directly related to the petroleum industry I very much enjoyed the opportunity. I also learnt how to adapt to work in an environment I was very unfamiliar with. I love being outdoors and working with my hands and this job offered both.

TAQA North Production Technologist Summer Student May – August 2014

Worked as a production technologist summer student with Taqa in the Grande Prairie field office. I Gained experience in the workplace including numerous trips to the field. Working with TAQA North gave me the opportunity to gain experience in the oilfield and see firsthand how Production Operations functions. My primary role was to analyze the mean time between failures for various sucker rod pumps. I also had the opportunity to learn how to take fluid level shots and interpret the results. Overall this job taught me how to be detail orientated and a team player while working safely. I reported to the superintendent, foreman, and production tech directly. I very much enjoyed working for them and applying what I had learnt from school at the workplace.

I was responsible for the following:

- participate in regular business reviews with the group
- work efficiently and effectively in a functional team environment
- develop and maintain mean time between failures on all BHP's
- analyze all downhole failures for economics and optimization
- develop and maintain a BHP tracking system
- general shop labour

Throness Farms and Throneholdings September 2009-September 2013

Worked on grain farm and various commercial rental properties in Grande Prairie with the following duties:

- Operating heavy equipment including combines, swathers, grain trucks, tractors, bobcat, lawnmowers, ATVs.
- Mechanical work and repairs on various types of equipment.
- General labour including cleaning, landscaping, painting, tarring, spraying weeds.
- General demolition and construction using power tools

Working on the farm and commercial properties has taught me how important it is to work hard and finish the job safely. Through this experience I have gained good work ethic and problem solving skills. Much of this work required the use of large machinery and various tools which I have learned to use safely and effectively. There is always work to be done on the farm and I

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learnt how to work efficiently. Harvest is especially busy and requires everyone to be on the same page and work together to get the crops off.

Hockey Canada Referee October 2006-March 2008

Referee for LaGlace Minor Hockey and Sexsmith Minor Hockey accredited through Hockey Canada.

Extra-Curricular Activities

- Volunteered as a youth worker in both LaGlace and Okotoks areas from 2010 to 2014
- I enjoy snowboarding, playing hockey and soccer on a regular basis
- Have travelled extensively including Scotland numerous times.
- Went on a mission trip to Peru at Christmas 2013.

Other

- I have a class 5 license
- Certificate for defensive driving course
- Clean drivers abstract
- Current first aid certificate through St. Johns Ambulance

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References

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Sean Hiebert (ConocoPhillips mentor)

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Christa Michailuck (Parks Manager, Town of Okotoks)

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