

# BRENNEN OPPELT

## PETROLEUM ENGINEER

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### SUMMARY

Highly motivated and skilled engineer seeking for an opportunity with a reputable organization with embedded core values where I can develop a long-lasting career as a Petroleum Engineer. Seeking a position where I can expand my knowledge in problem solving, project management, design and research.

### EXPERIENCE

**May 2019 – August 2019**

Summer Internship, **ENERGY TRANSFER, Jacksonville, TX**

- Participated in various projects that included planning, designing, and overseeing construction of pipelines, as well as, measurement and liquid handling facilities.
- Successfully, worked on the South Texas Pipeline where I was able to save the company roughly \$400k in the design phase of the pipeline by reducing dimensional structure of the system which improved operations while maintaining pipeline integrity.
- Worked closely with senior engineers to collaborate in designing and engineering of a gas pipeline to collect and distribute throughout the state of Texas along with the Pipeline Group applying learned engineering skills and software knowledge to efficiently impact the midstream sector.
- Developed knowledge in quality assurance by overseeing pipeline integrity utilizing in-line inspection tools and hydrostatic technology to assess weld connections, pressure ratings and technical specification of the pipeline.
- Worked and gained knowledge from operations, measurement, corrosion, safety and communication groups, to ensure all projects operated safely.
- Developed and established a working relationship with manufacturers and suppliers in my capacity of project management to source pipe valves and fittings by analyzing quotes to meet our procurement efforts.

### PROJECTS

- Reservoir Study Southern Midland Basin- 2020 Texas A&M University

### LEADERSHIP

- Committee Member, Society of Petroleum Engineers, Texas A&M University
- Member, American Association of Drilling Engineers, Texas A&M University

### EDUCATION

**Texas A&M University**  
**B.S Petroleum Engineering**  
**College Station, TX**  
**Graduation Date: May 2020**  
**GPA 3.45, completion 145**  
**Credit Hours**

### KEY SKILLS

- PLANNING
- PROJECT MANAGEMENT
- COMMUNICATION SKILLS
- MICROSOFT OFFICE
- PIPELINE TOOLBOX
- GOOGLE EARTH
- CMG
- SGEMS
- DRILLINGINFO
- INTERACTIVE PETROPHYSICS
- CMOST

### VOLUNTEER INVOLVEMENT

- TEXAS A&M UNIVERSITY-  
**7W TRAIL RIDERS CLUB,**  
**MENTOR 2014-PRESENT**