

Cort Ryland Cason

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EDUCATION

Texas A&M University

*Bachelor of Science in Petroleum Engineering
Minor in Geology*

College Station, Texas

Graduation Dec. 2025

Major GPA: 3.2

PROFESSIONAL EXPERIENCE

Sunoco LP

Project Engineering Intern

San Antonio, Texas

May 2025 – August 2025

- Contributed to securing a new contract through coordination with Business Development, increasing IRR from 9% to 251% and justifying supplemental funding due to changes in the Scope of Work (SOW)
- Performed walk-through during initial phase of two-tank build at Mapleton terminal; identified missing gate valves in a Bill of Lading (BOL) and resolved cathodic protection sand specification issues by confirming original sand suitability amid conflicting lab results and weather risks
- Calculated pipe capacities for hydro testing, identified potential leak and isolation points for future work, reviewed Process Flow Diagrams (PFDs) and Piping & Instrumentation Diagrams (P&IDs), and created redline plan view drawings using Bluebeam and TruView for multiple terminal projects
- Processed 130 Project Completion Reports (PCRs) and proactively contacted 48 project managers to obtain missing information, ensuring complete, accurate documentation within the SAP Concur database
- Led rebranding effort (NuStar Energy --> Sunoco LP) of 70+ Request for Proposal/Quotation (RFPs/RFQs) and 40 specifications under tight post-acquisition deadlines, ensuring timely transition and brand consistency ahead of an impending second acquisition
- Executed project file archival and transfer of pre-May 2024 project data by addressing Windows pathname limitations and improving upload efficiency through mapped drive implementation
- Managed project documentation by updating SOW and Capital Request (CR) forms, and submitting Management of Changes (MOCs) to reflect evolving scope and secure supplemental funding
- Collaborated with contractors on terminal projects, reviewed Bill of Materials (BOMs), and supported cost estimation
- Conducted site visits at six terminals to support active and upcoming projects

G&F Oil, Inc.

Intern

Aledo, Texas

May 2024 – August 2024

- Supported the operations manager during new well turn-ons as a flow-back hand, facilitating the initiation of production
- Shadowed the operations manager on site visits, observing drilling, completion, and production processes
- Observed the coordination of daily activities across multiple well sites, understanding the logistical and technical challenges of large-scale oil production
- Contributed to site assessments and real-time decision-making, enhancing practical knowledge of operational management

KT Drilling Fluids LP

Intern

Decatur, Texas

May 2024 – August 2024

- Conducted routine fluid tests across 4 wells to assess properties such as viscosity, density, chlorides, pH, and gel strength contributing to accurate data collection for well site decisions
- Assisted mud engineers in monitoring and optimizing drilling fluid properties, gaining hands-on experience in fluid testing, maintenance, and adjustments to ensure efficient drilling operations
- Assisted in the preparation and delivery of daily reports on fluid properties, ensuring clear communication of critical data

H-E-B Deli

Food Service Representative

College Station, Texas

August 2023 – Present

- Execute precise slicing and preparation of food products, adhering to detailed recipe specifications and Standard Operating Procedures (SOPs) while maintaining stringent safe food handling standards
- Engage directly with customers, providing expert knowledge, educational insights, and product samples to enhance customer experience and drive sales

Boo-Ray's Restaurant

Server

Fort Worth, Texas

February 2021 – August 2023

- Collaborated with wait staff to deliver exceptional customer service, contributing to high customer satisfaction
- Achieved top sales performance by surpassing sales goals for promotional items, leading the team with an average of \$200 more in sales per shift than other servers

LEADERSHIP & INVOLVEMENT

SPE Mentorship Program

College Station, Texas

Mentor

August 2024 – Present

- Guide and support sophomore students with coursework, sharing strategies for success in challenging classes

Annual SPE Retreat

New Ulm, Texas

Attendee

August 2024

- Engaged in workshops focused on resume building, career development, and industry networking, gaining insights and strategies to enhance professional growth
- Collaborated with industry professionals and peers in structured networking sessions, strengthening connections and expanding knowledge of career opportunities within the petroleum engineering field

HONORS, VOLUNTEER WORK & INTERESTS

Honors: Texas A&M M.Cone '60 Endowed Scholarship, Jessie & Max Powell '49 Endowed Scholarship, Texas A&M Engineering Scholarship

Volunteer Work: Church Camp Counselor for 2 Summers, Food bank service

Interests: Exercise, Video Games, Paintball, Archery, Hiking, Soccer, Hunting, Reading about history