

Austin Wheeler

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Summary:

A student studying petroleum engineering with the goal of becoming a production engineer after graduation. Special interest in decline curve analysis and production forecasting. Looking for an opportunity to bring my knowledge into the industry.

Education:

- Currently a Senior earning B.S for petroleum engineering at Texas A&M University
- Overall GPA of 3.8, expecting to graduate in May 2025

Publications:

Austin W. Wheeler, Ivan C. Aldana-Gallego, and I. Yucel Akkutlu. *Production Decline Analysis of Horizontal Shale Wells in Presence of Stress-controlled Flow Rates. SPE-220923-MS*

Work History:

- Research Intern: May 2024 to September 2024
 - Developed an original DCA model
 - Worked with data from unconventional reservoirs
 - Explored how dynamic stress can affect production
 - Assisted in the creation of a manuscript
 - Created a presentation for SPE ATCE 2024
- Teachers Assistant: May 2024 to August 2024
 - Assisted in a Petroleum Thermodynamics class
 - Graded the work of students
 - Gave advice to students in areas they struggled with

Activities:

- TAMU Mens Rugby Club
 - Played for 6 years (started in H.S.)
 - Helped former treasurer balance club budget in spare time
 - Spend at least 15 hours a week participating in club activities