POSITION ANNOUNCEMENT

TITLE: RESEARCH ENGINEER
DEPT: PRRC

REG ☑ TEMP ☐ FULL TIME ☑ PART TIME ☐

STARTING RATE or SALARY RANGE: Dependent on experience
Employees being promoted to a higher classified position receive the minimum for the position or a pay rate adjustment of 8% whichever is greater.

*INTERNAL POSTING THROUGH: September 9, 2019* CONSIDERATION WILL BE GIVEN FIRST TO TEMPORARY AND REGULAR TECH EMPLOYEES WHO APPLY WITHIN THE 7 DAY INTERNAL POSTING. APPLICATIONS RECEIVED AFTER THE 7 DAY POSTING MARGIN WILL BE CONSIDERED WITH OTHER OUTSIDE APPLICANTS.

JOB DUTIES:
Perform research in stimulation design, fracture modeling and analysis relating to unconventional resources plays. Assist and be of support to other research groups with geo-mechanics research works.

REQUIRED QUALIFICATIONS:
Master’s degree required area of study Petroleum Engineering or Mechanics Engineering. Ph.D. preferred area of study Petroleum Engineering. 10+ years’ experience in petroleum data, simulation design, modeling, and analysis required. 10+ years’ experience in field operations with E&P operators required. Experience in reservoir, drilling, and production engineering required. Geo-mechanical simulation tools and software (GOHFER, WellCat, etc.)

Apply to: New Mexico Tech, Human Resources 801 Leroy Pl. Brown Hall Box 157, Socorro, NM 87801-4796