POSITION ANNOUNCEMENT

TITLE: RESEARCH ASSOCIATE  DEPT: PRRC

REG ☑  TEMP ☐  FULL TIME ☑  PART TIME ☐

STARTING RATE or SALARY RANGE: $48,000-$55,000
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: Concurrent*  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:
This position is responsible for seismic interpretation, contributing to geologic models, log evaluation, micro-seismic data and other aspects of seismic data analysis in support of the Southwest Partnership project (SWP). This position will be involved in research pertaining to CO2 storage optimization in active Co2 capture and storage projects. This position is encouraged to generate a portion of its own funding by developing successful proposals to funding agencies. This position will be responsible for supervising graduate and undergraduate students. This position will be required to contribute to SWP quarterly reports, to write technical papers, and give presentations on aspects of performed research in support of PRRC’s technology transfer mandate.

REQUIRED QUALIFICATIONS:
Master’s degree required; Area of study: Geophysics. Experience in Petrel geophysical and geological modules required. Expertise in seismic interpretation and micro-seismic data required. Proven record of publication required. Field research experience required. Familiarity with Excel, computer hardware, PowerPoint presentations required.

Apply to: New Mexico Tech, Human Resources 801 Leroy Pl. Brown Hall Box 192, Socorro, NM  87801-4796