POSITION ANNOUNCEMENT

TITLE: HYRDROGEOLOGIST

DEPT: BUREAU OF GEOLOGY

REG ☑ TEMP ☐ FULL TIME ☑ PART TIME ☐

*Contingent upon funding

STARTING RATE or SALARY RANGE: $46,280-$57,824

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:

Work with Aquifer Mapping Program team at NMBGMR to lead and participate on hydrogeologic research projects. Conduct scientific investigation, procure funding, and publish results. Help with development of 3D hydrogeologic maps of regions of NM, including data research, review, compilation; map QC, with presentation and reporting efforts to technical and non-technical audiences. Assist Aquifer Mapping team on other hydrogeology studies and research. Conduct field work, water level measurements, sampling, data management, QA/QC and other hydrologic efforts. Write proposals, procure funding, fulfill contract obligations, and management contracts.

REQUIRED QUALIFICATIONS:

Master’s Degree in Hydrology, Geology, or earth Science equivalent required. Knowledge of New Mexico Geology and Hydrogeology desired. Academic and/or professional experience with compilation and interpretation of multiple hydrologic and geologic data/resources on a regional scale desired. Strong competence in ESRI tools (ArcGIS), MS Office, and data management required. Ability to produce reports and presentations to clearly describe results for technical and non-technical audiences required. Strong leadership, communication, time management, and organizational skills required. Driver’s License and ability to travel for extended periods in New Mexico required.