

THE NAVAJO NATION
Department of Personnel Management
JOB VACANCY ANNOUNCEMENT

REQUISITION NO:	EPA01522544	DATE POSTED:	01/05/22
POSITION NO:	244800	CLOSING DATE:	Open Until Filled
POSITION TITLE:	Geologist		
DEPARTMENT NAME / WORKSITE:	Navajo EPA/Surface/Ground Water Protection Dept./Shiprock, NM		
WORK DAYS:	Monday to Friday	REGULAR FULL TIME:	<input checked="" type="checkbox"/>
WORK HOURS:	8:00am - 5:00pm	PART TIME:	<input type="checkbox"/>
SENSITIVE	<input checked="" type="checkbox"/>	SEASONAL:	<input type="checkbox"/>
NON-SENSITIVE	<input type="checkbox"/>	TEMPORARY:	<input type="checkbox"/>
		NO. OF HRS./WK.:	
		DURATION :	
		GRADE/STEP:	BR66A
		\$	61,491.60 PER ANNUM
		\$	29.45 PER HOUR

DUTIES AND RESPONSIBILITIES:

Under the direction of the Environmental Program Manager, performs duties of considerable difficulty relating to the Underground Injection Control Program. Employee will serve as a technical advisor to the manager, provide written reports and conduct site investigations; review permits of all facilities and ensures all permits are renewed; reviews the Mechanical Integrity Tests that are conducted to ensure the proper management of the deep wells used to send spent/produced water pressurized to move the oil/gas for production (the spent/produced/brine water travels through geologic layers including drinking water aquifers); reviews aquifer exemption applications to ensure all aspects of the exemption(s) protects underground sources of drinking water; attends meetings, reports monthly and quarterly the significant accomplishments required of the UIC Program; presents UIC activities to legislative oversight committees, EPA, and other stakeholders; and performs other related duties as assigned.

QUALIFICATION REQUIREMENTS: (Education, Experience and Training)

Minimum Qualifications:

- A Bachelor's of Science degree in Geology; and four (4) years of progressively responsible petroleum and mineral exploration.

Special Requirements:

- A favorable background investigation.
- Possess a valid state driver license.

(To receive full credit for education, certification, or licensure, transcripts, copies of degrees, certificates, and other appropriate documents must be submitted along with employment application.)

Special Knowledge, Skills and Abilities:

Considerable knowledge of principles and practices of geology, hydrologic or geohydrologic standards as it relates to the use of injection wells by the oil and gas industry who operate on the Navajo Nation, federal/state and Navajo Nation's laws and regulations governing underground injection control wells. Skills in communication and technical writing; use of hydrologic software, word-processing, database, and spreadsheet software; and Geographic Information System knowledge desired. Knowledge of applicable Navajo Nation, state, and federal statutes, rules, regulations, policies, procedures, and directives to sufficiently use in enforcement and control of environmental related issues. Skill in conducting and undertaking scientific field investigations and research, operating a personal computer utilizing a variety of software applications, and skill in establishing and maintaining effective and cooperative working relationships with other Navajo Nation Departments, vendors, consultants, various local, state, and federal agencies, interested parties, the news media and general public.

THE NAVAJO NATION GIVES PREFERENCE TO ELIGIBLE AND QUALIFIED APPLICANTS IN ACCORDANCE WITH THE NAVAJO PREFERENCE IN EMPLOYMENT ACT AND VETERANS' PREFERENCE.