Bureau of Land Management (BML) is looking for **Engineering Technicians (Petroleum)**, at Dickinson, ND.

**Position:** Engineering Technicians (Petroleum)

**Job Type:** Full Time

**Location:** Dickinson, ND

**Salary Range:** $38,536.00 to $68,720.00 / Per Year

**Series & Grade:** GS-0802-05/08

**Who May Apply:** All U.S. Citizens – No previous Federal Service is required.

**Job Announcement Number:** MT-DEU-2017-0054

**Opened:** Friday 6/2/2017

**Closes:** Thursday 6/15/2017

**Job Description:**

BLM is seeking dynamic and energetic individuals to join the team and serve as Engineering Technicians (Petroleum) in the Eastern Montana/Dakotas District Office, North Dakota Field Office, Division of Mineral Resources, in Dickinson, North Dakota. Information about the Dickinson area can be found at the Dickinson Chamber of Commerce website.

The BLM manages more land - 245 million surface acres - than any other Federal agency. This land, known as the National System of Public Lands, is primarily located in 12 Western States, including Alaska. The BLM, with a budget of about $1 billion, also administers 700 million acres of sub-surface mineral estate throughout the nation. The BLM’s multiple-use mission is to sustain the health, diversity, and productivity of the public lands for the use and enjoyment of present and future generations. For additional information about the BLM, please visit our website.

These positions are also being advertised at the GS-7/8/9/10/11 levels under vacancy announcement number MT Merit-2017-0114. The full performance level of each position is GS-11. Two or more selections may be made from these announcements.

**Duties**

This is a career-ladder position with potential to the GS-11 level. At the GS-05 through GS-10 levels, the incumbent will perform progressively more difficult duties at a reduced level of responsibility while receiving on-the-job and other appropriate training that will prepare him/her for promotion to the next higher grade level. This position requires a considerable amount of math at the high school algebra level to verify volume and height of cement and other drilling fluids and gas volumes to account for production from Federal and Indian oil and gas leases, and other assignments. At the full-performance level, the incumbent performs complex and responsible petroleum engineering technician work involving all aspects of drilling and production inspection and enforcement activities, and is responsible for performing a variety of duties including, but not limited to, the following:
Performing on-site inspections and preparing reports on all phases of oil and gas drilling/work-over operations and associated facilities.

Ensuring that operator's equipment, safety systems, and operations are in compliance with the approved Application for Permit to Drill (APD), Sundry Notices (SN), lease terms, Notices to Lessees, Onshore Orders, and applicable regulations.

Witnessing and preparing reports on casing and cementing operations to ensure proper procedures and types of casing are run as approved.

Inspecting, witnessing, and preparing reports on plugging and abandonment operations to ensure all minerals and water zones are properly protected.

Documenting problems and determining corrective action, obtaining voluntary compliance, wherever possible through contact with operations.

Issuing assessments, civil penalties, and shut-in orders when continued operations could result in adverse impacts to public health and safety, the environment, or royalty income, coordinating with all officials as appropriate.

Physical Demands and Work Environment: Work is primarily in a field location where it is necessary to wear appropriate safety equipment. Work environment involves exposure to extreme weather conditions, hazardous explosive fumes, poisonous gasses, toxic chemicals, high frequency noises, high-pressure equipment, and moving machinery. Work involves climbing up and down ladders and steep stairways. A large part of the time is spent driving to work sites that are located in isolated areas. This work environment requires the use of hard hats, hard-toe boots, safety glasses, ear protection equipment and cold weather gear and/or a respirator may also be required.

Travel Required

- 25% or Greater
- Frequent overnight travel will be required approximately 10-15 days per month. Travel will require extended hours of driving. Driving may be required in all weather conditions, at any time of the day or night, and/or in isolated areas.

Relocation Authorized

- Yes
- Travel and relocation expenses will be paid consistent with the Federal Travel Regulation, Chapter 302, and Departmental policy. The use of a relocation service company and home marketing incentive will not be offered.

Job Requirements

Key Requirements

- U.S. Citizenship is required.
- Background Investigation is required.
- Be sure to read the “How to Apply” and “Required Documents” sections.
- You cannot hold an active real estate license, nor can you have an interest or hold stocks in firms with interest in Federal Land.
- Direct Deposit Required.
Qualifications

Selective Placement Factors: This position requires special qualifications that have been determined to be essential to perform the duties and will be used as screen out elements. Those who do not provide evidence they possess the following selective factor(s) will be rated not qualified:

- A valid state driver's license.
- Demonstrated skill and ability in the use of mathematics at the high school algebra level.

How to Apply:

Apply on [www.usajobs.gov](https://www.usajobs.gov/GetJob/ViewDetails/471123500website)

You'll have to create a profile on USAJOBS before you could search and apply for this job.