

**DESCRIPTION:** Inspects oil and gas wells to ensure compliance with state oil and gas regulations. Performs related work as required.

**EXAMPLES OF WORK:** (A position may not be assigned all the duties listed, nor do these examples include all the duties that may be assigned.)

Inspects oil and gas drilling and producing operations for safety, validity, waste, pollution and bond release.

Inspect active injection and producing wells for compliance and take the appropriate actions.

Witnesses the plugging and removal of equipment for dry holes, non-productive wells and test wells.

Witnesses the various tests for quantity and quality of producing wells.

Advises operators as to the placement of plugs to protect water from contamination and to isolate oil reservoirs.

Maintains records and files and prepares appropriate reports relative to the above functions.

**KNOWLEDGE, SKILLS AND ABILITIES REQUIRED:** (These are needed to perform the work assigned.)

Knowledge of: principles and practices of petroleum engineering science and technology; oil and gas reservoirs; State and federal rules and regulations pertaining to petroleum engineering and petroleum geology.

Skill in: communicating to convey information so others will understand; using logic and reasoning to identify alternative solutions; identifying complex problems to develop and evaluate options and implement solutions.

Ability to: learn, apply and interpret agency policies and procedures; identify and relate pertinent pieces of information to form conclusions; establish and maintain satisfactory working relationships with agency staff, external partners and the public, as well as walk, climb stairs, shovel, drive and maintain a vehicle.

**MINIMUM QUALIFICATIONS:** (Applicants will be screened for possession of these qualifications. Applicants who need accommodation in the selection process should request this in advance.)

High school diploma or equivalent with a background in Science and Mathematics AND 4 years related work experience in petroleum production, drilling operations, well plugging, site remediation or other related field.

**SPECIAL NOTES:**

Receives periodic consultations. Extensive driving is required. Must possess self-motivation and ability to schedule work.

State agencies are responsible to evaluate each of their positions to determine their individual overtime eligibility status as required by the Fair Labor Standards Act (FLSA).