

STAKING TECHNICIAN
Job Description
NRECA Job Code: 16Q

Draws staking sheets, keeps mapping system and assists with staking. Performs staking duties. This may be a training position for another engineering position.

Typical responsibilities include:

- Assist staking engineer in the layout and staking of electrical facilities. Develops knowledge of required RUS approved materials.
- Obtains right-of-way easements and permits by collecting and filing information.
- Serves members by providing service requested, answering questions and offering assistance.
- Develops knowledge of maintaining engineering sections and nodes by collecting field data and updating computer-mapping system.
- Assist GIS Specialist in updating maps and drawings.
- Ability to carry and operate chainsaw safely without assistance.
- Other duties as assigned.

Job Requirements:

- Must maintain a valid NM driver's license with an acceptable driving record.
- Must be proficient with Microsoft Programs.
- Ability to exert up to 50 pounds of force occasionally, and/or up to 20 pounds of force frequently, and/or up to 10 pounds of force constantly to move objects.
- Occasionally ascending or descending ladders, stairs, scaffolding and ramps.
- Maintaining body equilibrium to prevent falling when walking and/or ascending or descending ladders, stairs, scaffolding and ramps.
- Frequently bending legs at knee to come to a rest on knee or knees.
- Frequently moving about on foot to accomplish tasks, particularly for long distances.
- Using upper extremities to press against something with steady force in order to thrust forward, downward or outward and/or using upper extremities to exert forcing order to draw, drag or tug objects in a sustained motion.
- Substantially picking, pinching or otherwise working, primarily with fingers rather than with the whole hand or arm as in handling and/or applying pressure to an object with fingers and palm.
- Expressing or exchanging ideas by means of spoken words, to convey detailed or instructions to other workers accurately, loudly or quickly.
- Ability to receive detailed information through oral communications.
- Substantial movements (motions) of the wrist, hand, and/or fingers.
- Frequently subject to both environmental conditions when activities occur inside and outside widely fluctuating temperatures.
- Occasionally subject to extreme temperatures below 32 degrees and/or above 100 degrees for periods more than one hour.
- Occasionally subject to hazards while working with, or near electrical currents.
- Ability to hike several miles over all types of terrain in all weather conditions while carrying equipment and/or tools.
- Must be able to drive continuously for several hours over both highways and rough terrains.