**JOB DESCRIPTION**

Drilling Superintendents/Supervisors are needed to ensure that all workers are informed, organized and constantly communicating to ensure that the well is drilled and completed correctly. Their role can include overseeing movement of drilling and completions equipment, working with different engineers to solve problems and to manage crews that perform a variety of tasks which include the actual drilling, well logging, pipe cementing and hydraulic fracturing. (Also see Completions Superintendent/Supervisor)

**EDUCATION REQUIREMENTS**

High School Diploma, and experience as a Derrickhand or Floorhand can provide a great pathway. Multiple years of experience will be required. Additional Educational Opportunities: Associate or Bachelor Degree in Petroleum Engineering.

**EDUCATION & TRAINING OPPORTUNITIES**

**Marietta College**  
215 5th Street, Marietta, Ohio 45750  
740-376-4600  
www.marietta.edu

**Penn State**  
201 Old Main, University Park, Pennsylvania 16802  
814-865-4700  
www.psu.edu

**West Virginia University**  
One Waterfront Place, Morgantown, West Virginia 26506  
304-293-0111  
www.wvu.edu
Did you know that the natural gas and crude oil industry offers more than 75 different challenging and rewarding career opportunities? In fact, in 2011, there were approximately 14,000 people employed in the exploration and production segment of our industry, and today, that number has rapidly grown to nearly 200,000. As energy demands continue to increase, so does the need for qualified workers that will help drive production forward.

Ohio's first wells were drilled just prior to the Civil War, and our state now ranks fourth in the nation in the number of natural gas and crude oil wells drilled – 275,000 – behind only Texas, Oklahoma, and Pennsylvania. Currently, Ohio has over 50,000 wells, and advancements in technology have made it possible for these natural resources to be produced safely and economically.

Thanks to the industry’s innovation, we continue to provide energy and petrochemical products to our local homes, schools, farms, churches, municipalities, and businesses across the state, region and country. As the Ohio’s energy supply adds to the national supply, our resources are helping us become less dependent from foreign supplies. By 2020, just the Utica and Marcellus Shales located in Ohio, Pennsylvania and West Virginia are projected to account for 35% of all U.S. natural gas production, making our region an industry leader.

In addition to energy supplies, products such as synthetic fabric, cosmetics, sporting equipment, toys, toothbrushes, inks, computers, paints and many lifesaving products such as medicines, artificial hearts and even prosthetics are all made from petroleum. With the average person using around 3 gallons of petrochemical related products each day, it is easy to see why the crude oil and natural gas industry is persistently in need of a well trained workforce.