

NEW WELL INSTALLATIONS



In new well site construction, proper installation of measurement and communications equipment is critical to safe and efficient operations of oil and gas production pads. Before moving forward with the installation process, a careful review of company policies, contracts/tariffs, and API standards should be considered.

In order to ensure accurate measurement of production volumes, it is imperative that all measurement equipment be installed and configured correctly. Proper initial configuration requires accurate gas quality data. SPL technicians are trained in the latest API and GPA Midstream sampling and measurement standards. Whether this equipment is differential pressure measurement, ultrasonic measurement, turbine or Coriolis meter, installation, configuration, and commissioning are crucial.

In today's market, direct and real-time well pad data offers significant operational advantages. Real-time information on well conditions, measurement, safety systems, and production volumes helps operators stay informed and more efficiently utilize limited resources.

SPL I & E technicians can ensure that all temperature, pressure, flow and tank level sensors are installed correctly and communicating with the flow computer. In those areas where solar power is a necessity, we will ensure that appropriately sized solar panels and battery systems are in place. Integration of this equipment with your SCADA system via radios or cellular connections can also be configured by our technicians.

For more information on how SPL can help ensure accurate and correct well installations, please contact our technical experts today at 877-775-5227.