



Wireless PRT Acquisition



1 Pick Well

Click on "Pick Well" button and select the well by double-clicking on the name

2 Select Dynamometer

Click on "Dynamometer" button

3 Pick Sensor

Click on "Pick a Sensor" button

Sensors are automatically selected. Select one if multiple are connected.

4 Install Sensor On Well

Place on polished rod with patent label facing up. Press "Install" switch.

While the light above the install switch blinks green, tighten PRT until the light turns solid green. Loosen PRT if light turns red. Start pumping unit and return to laptop.

5 Verify Installation & Start Acquisition at Laptop

When unit is running the speedometer should oscillate inside the green bar. If not, stop the unit and adjust tightness.

When the circle stays solid green, click the "Continue" button to start acquiring dynamometer data..

6 See Results in Real-Time

After two complete strokes the surface and pump dynamometer cards are displayed in real time. End Acquisition by pressing the "Acquisition" button on the sensor.

7 Get Report

Click on "Report" button

Report can be printed or emailed

Select stroke to be analyzed and include in report