JOYN
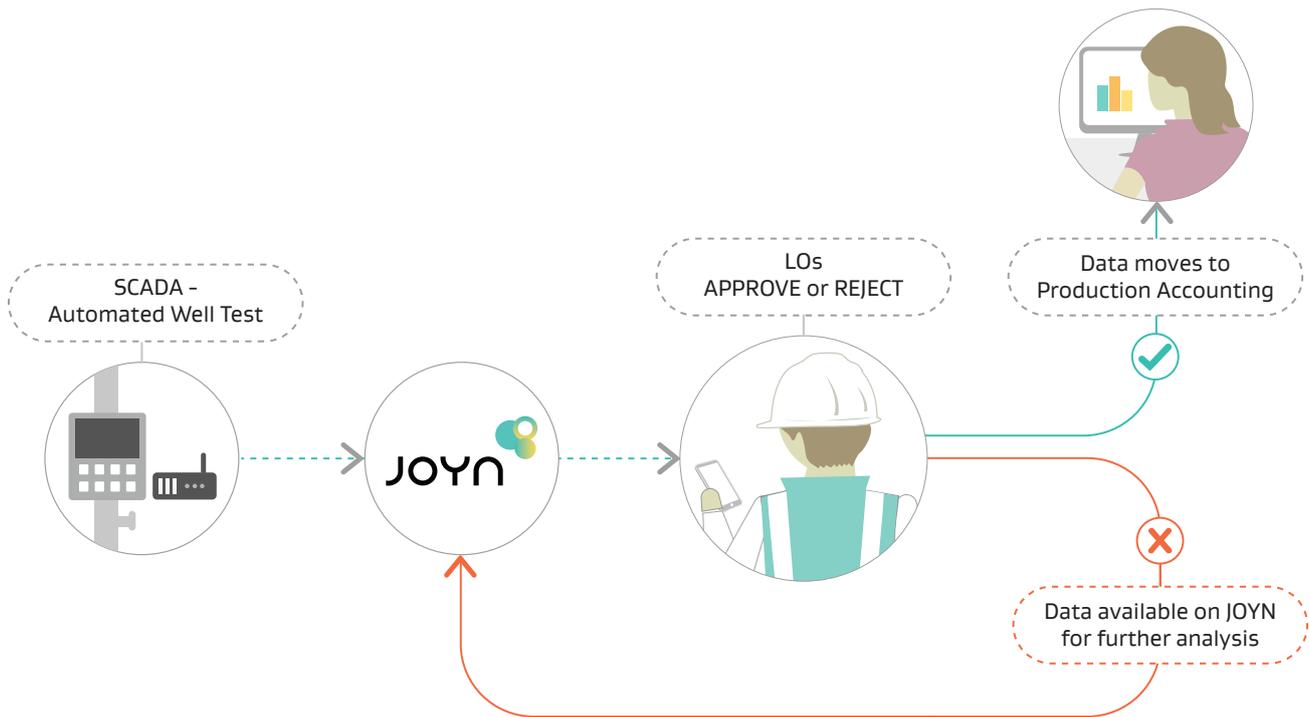
JOYN Saves Supermajor 1000+ Hours a Month with Integrated SCADA Well Tests

Capturing Well Test Data

Lease operators spend at least 10 to 15 minutes per day, every day, manually entering oil, gas and water volumes, durations, and other attributes into spreadsheets. This is a cumbersome task that exposes oil field and back office operators to the data quality problems created by manual work, and it's a low value task that consumes the time of workers who can create much more value.

SCADA – Automated Well Test

JOYN

LOs APPROVE or REJECT

Data moves to Production Accounting

Data available on JOYN for further analysis

Integrating SCADA on JOYN

By integrating SCADA data directly into JOYN, a large supermajor is now automating well tests, reducing the risk of data entry errors, and saving 1,000+ hours per month that can now be spent on higher value tasks.

After executing simple mapping configurations on the JOYN integration module, live well test data from SCADA flows directly into the JOYN mobile app for lease operators to review. Lease operators can then either approve or reject the well test. If approved, the well test data is pushed directly into the production accounting system where it is available in near-real-time to production accounting managers. If the test is rejected, the data is available in JOYN for further analysis.

Time Saved, Data Validated, Trust Gained

Direct integration of SCADA based well tests on JOYN simplifies the process and reduces the risk of manual entry errors, unifying field and back office workers with a single set of data. Each lease operator now saves 15 minutes per day, in addition to reducing time spent chasing manual errors. Production accounting gets more reliable, trustworthy and timely data for quicker action. And your oilfield runs more smoothly with better data quality and less of your workers' time spent on trivial, low value tasks.

USE CASE