

ANATOMY OF A PLUNGER CYCLE TRAINING

The course begins about two weeks before the actual classroom setting. Well Master's real time plunger loggers are installed on 2 wells for the purpose of actual "course content."

The purpose of the course is to merge "Theory" with actual measured results using Well master's own proprietary Plunger Logging Technology. We will address the challenges of deliquefying gas-driven wells from a theory standpoint while at the same time viewing all portions of a conventional plunger cycle in real time on the selected companies own wells, using the Well Master Plunger loggers. Application of fundamental knowledge is then used to explore optimization options for plunger lift, gas lift and GAPL/PAGL designs based on the actual wells being monitored for the course. Great experience for all levels of operations and engineers as "industry standard" rules of thumb and textbook solutions are challenged, debunked, or explained so the student has a much better understanding. Throughout the 3-4 hr session we will periodically "check in" on the loggers and see things such as plungers landing on the bumper spring in real time. We will tailor the training to the specific needs of the attendees and stakeholders, but the proposed scope of the program can be summarized as follows:

"A TRAINING PROGRAM IN REAL TIME WITH YOUR OWN WELLS"

APPLICATIONS

- Program content works for both new and experienced people
- Program is tailored to each companies own wells
- Program works in new and old wells
- A new approach to training"

FEATURES AND BENEFITS

- Introductory portion of the program includes economic drivers, decline curves, managing BHP and General goals and common terminology
- The program is broken into separate modules that identify key events within a conventional plunger cycle
- A review of the Real Time Plunger Loggers will at various intervals of the Module training sessions

PROGRAM LOGISTICS AND TIMELINE

- Program length is 3-4 hrs
- Can be done at customer location
- Wifi connection Larger HDMI compatible screen and White board required

ADDITIONAL

Program can be done online via Teams.

Contact Well Master today to find out how we can help optimize your oil and gas well production.