

SUHENDI HAMIM

SURFACE WELL TEST AND DATA ACQUISITION SPECIALIST

CONTACT

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SKILLS

- Surface Well Testing
- Data Acquisition
- Multiphase Flow Meter (Vx)
- Slickline

PROFESSIONAL TRAINING

- Phasetester MPFM Course, Schlumberger European Learning Centre, France
- Xpert Slickline Training, Melun, France
- Xpert Surface Welltest, Melun, France

SAFETY TRAINING

- Phasetester MPFM Course, Schlumberger ELC, France.
- Xpert Slickline Training, Schlumberger ELC, France.
- Xpert Surface Welltest, Schlumberger ELC, France.

EDUCATION

Diploma in Mechanical Engineering
State Polytechnic of Jakarta,
Indonesia

LANGUAGES

Bahasa	Natives
English	Fluent

SUMMARY

Experienced oilfield professional with over 16 years of expertise in Surface well testing operations, data acquisition, Multiphase flow meter Vx, and slickline operations. Proven track record in utilizing advanced technologies such as Multiphase Flow Meter Vx Spectra for both onshore and offshore projects. Adept at handling high-temperature and high-pressure wells, and proficient in delivering accurate and reliable data for operational decision-making.

EXPERIENCE

SWT and DAQ Specialist (June 21 – Nov -25)

- Conducted frac flowback and EPF operations, ensuring precise data acquisition and daily reporting to shell development oman.
- Worked with Daleel Petroleum and OQ Petroleum as a Multiphase Meter Vx Specialist.
- Handled maintenance and troubleshooting of Vx meters, ensuring optimal performance and accuracy.
- Supervised daily well test operations, conducting Multi Rate Tests on production wells.
- Reported data production and operational updates directly to Aramco foreman.
- Utilized SWAN sensors to support coil tubing sand and acid frac operations.
- Conducted MPFM Vx Spectra operations for well cleanup.

Business owner (October 17 – Jan 21)

- Conducted hydroponics training for retired civilians and small villages.
- Provided hydroponics tools, equipment, and installation services.

Surface Well Test Specialist (July 2014 – Sept 2017)

- Led Production well test operations using Vx Spectra, ensuring accurate data production and reporting to Aramco foreman.
- Involved in zero flaring well test operations and ECS clean-up proppant frac.

MPFM Vx Specialist (September 2012 – June 2014)

- Successfully managed the complete operational cycle of multi-rate well tests in a complex, high risk unmanned platform environment in brunei darussalam.
- Worked with 10K sand filter to support coil tubing for nitrogen lift and acid wash.

Slickline Specialist (September 2009 – August 2012)

- Conducted daily slickline operations, including equipment preparation and mobilization.
- Supported coil tubing for acid clean-up with H2S surface pressure equipment.
- Experienced with basic slickline tools, shifting tools, and pulling tools.

SWT and MPFM Vx Specialist (Sept 2005 – Sept 2009)

- Supported MPFM Vx operations in indonesia, iran, sudan, oman and saudi arabia.
- Worked on various Vx projects, including Chevron Pacific Indonesia and Kurau Island.

PERSONAL PROJECT

In addition to my hands-on expertise in well testing operations, I proactively identified a critical efficiency gap in field data collection. To address this, I independently developed and published the **SWT/DAQ application** on the Google Play Store (search name : Surface Well Test).

This project demonstrates my ability to merge deep subject-matter expertise with technical development skills to create tangible, real-world solutions. The application directly contributes to improved data quality and operational workflow optimization, showcasing my strong commitment to innovation and operational excellence.