

Expro Excellence
Well services software delivers cost-effective solution for managing critical well integrity programme

Safewells



Customer challenges

- Expro was approached by Sasol to deliver a cost-effective solution for managing the well integrity (WI) of 57 assets located in onshore Mozambique
- The customer was familiar with Expro's WI capability and requested an initial audit of its current WI management plan, in order to identify and implement a new management system
- The overall objective was to provide Sasol's well services department with access to well data, including intervention activities and results, allowing it to proactively manage the integrity of its assets

Expro Excellence

- Expro undertook an audit and gap analysis of the current WI management plan, identifying the systems, process and information needed to ensure well integrity was managed to both Sasol's standards and industry's best practise
- Expro's WI product, SafeWells software, was implemented providing an overview of well integrity status, alongside alerts and potential remedial action required
- This was customised to meet the company's specific requirements, allowing it to prioritise and implement a cost-effective remedial solutions across assets
- A WI asset lifecycle service was also offered, providing access to a comprehensive range of remedial services including slickline and cased hole
- Expro delivered introductory in-house software training for the Sasol team

Value to the client

- Expro's approach provided a holistic solution to meet the customer's well integrity needs, from initial audit through to solution and ongoing asset management
- The new WI management system provides critical well data, including well intervention activity and test results, allowing it to improve data communication, enhanced efficiency and reduced overall cost
- This ensures the company's system is compliant both to company standards and legislative requirements



Contact

For further information please contact:
safewells@exprogroup.com
 or visit
exprogroup.com/safewells