

Reviving Backed-Out Well with Production Gains

Europe – Onshore

Issue

- LP wells backed out by the manifold pressure

Solution

- Using high pressure gas from the HP well to power the Caltec SJP enabled production from the backed-out LP well

Benefits

- Shut-in LP well was back in production, producing 140,000 Nm³/d gas, using energy from a HP well
- Pressure boost of 130% achieved
- The total production is going directly to HP compression section, thus allowing the LP compressor to be switched off
- Additional saving on the fuel gas of the LP compressor

