Results:
The customer planned to mill composite bridge plugs on a 9 well pad while trialing different BHA options to optimize milling operations. A variety of BHA components were trialed as well as milling techniques. Due to the high bottom hole temperature (145°C, 293°F) and complex fluid system, Thru Tubing Solutions’ All Metal Motor was the perfect solution for this milling environment; with no elastomers or fluid/temperature restrictions. The All Metal Motor was the only motor to successfully complete the well in a single run; milling 17 composite bridge plugs and outperforming three other motor designs. The customer was able to minimize time spent in hole and reduce the number of trips to complete the well.

Highlights:
• No Temperature Limitations
• No Fluid Restriction
• Reliable Performance
• Exclusive Innovative Design