

## **King Frac Plug Reliability when Subjected to BHT for an Extended Time Period**

Operator in South Texas required the RELIABILITY of a plug that could handle being set and left for 12 hours at max bottom hole temperature before beginning the stimulation treatment.

# **KING**

## **FRAC PLUG - CASE STUDY**

**Production Casing Size:**  
5.5" - 20ppf

**Max Frac Pressure:**  
8,700 psi

**Bottom Hole Temp:**  
255° F

**Fluid Weight**  
8.4/gal

**TVD:**  
9,200 ft

**Run in hole at up to  
500 FEET PER MIN.**

**EXCELLENT ball  
signatures.**

**NO sudden pressure  
drops during stimulation.**

**TAGGED ALL PLUGS  
at setting depth.**



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