



CASE HISTORY

Unconventional Resources: Multi-Set Straddle Stimulation

PosiFrac® Straddle System

MULTI-SET STRADDLE INFLATABLE PACKER SYSTEMS

39-Zone Acid Stimulation Treatment in the Mississippi Lime Formation - Kansas



CHALLENGES: A US operator in Kansas required a multi-stage acid treatment that would stimulate production zones in an open hole horizontal application while protecting the water zone located below the reservoir.

SOLUTION: TAM provided equipment for 39 sets for acid stimulation to the selected zones in one run using the PosiFrac Straddle System. TAM's inflatable packer technology can be used to isolate individual zones for precise control of the stimulation treatment.

RESULTS AND BENEFIT: The PosiFrac acid stimulation was the ideal choice because it allowed the customer to achieve the required acid treatment while leaving an unrestricted open hole. This allowed the operator to save time and money without the need for casing and provided the ability to conveniently re-treat the hole if it becomes necessary.

*TAM PosiFrac®
Straddle System*

