

Case History: North Louisiana



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After shut-in time was eliminated, daily revenue was increased by \$425/day and the system paid for itself in 6 days.

Plunger System Eliminates Shut-In Time

Challenge:

An operator in the Haynesville Field in North Louisiana had wells producing from approximately 9700' - 10,200'. Drilled in 1998, most wells were completed with 2-3/8" tubing in 4- 1/2" casing with a packer. After a short period of time, the well had to be shut-in an average of 2 days per week due to liquid loading. The well was flowing naturally and production averaged 100 mcf /day and 5 bbls of oil per day.

Solution:

Ferguson Beauregard Representative, Randy Thomas, recommended installation of a conventional plunger system using the Beau-Flex Plunger and the Auto-Cycle Controller. No other mechanical changes were made.

Summary:

By adding a plunger system, the operator realized an increase in production after 3 days. That increase was sustained and average daily production increased to 160 mcf and 10 bbls of oil per day. Project cost was \$5,500. Daily revenue increased by \$425 /day and payout on the system was achieved in about 12 days.

For over 25 years Ferguson Beauregard has been at the forefront of the industry search for innovative solutions to production problems. From self-contained plunger lift systems and electronic controllers to fully integrated, remotely managed production systems, our goal is to deliver immediate results for you.

FB Experience Can Benefit You Five Ways:

1. Innovations in oil and gas production technology
2. Flexibility to develop customized solutions for specific needs
3. Practicality to build systems that offer immediate return on investment
4. Foresight to recommend systems that are easy to maintain and update
5. Commitment to share knowledge and continue research and development.

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