

Field Validation Report – Horizontal Well Performance (Eagle Ford)

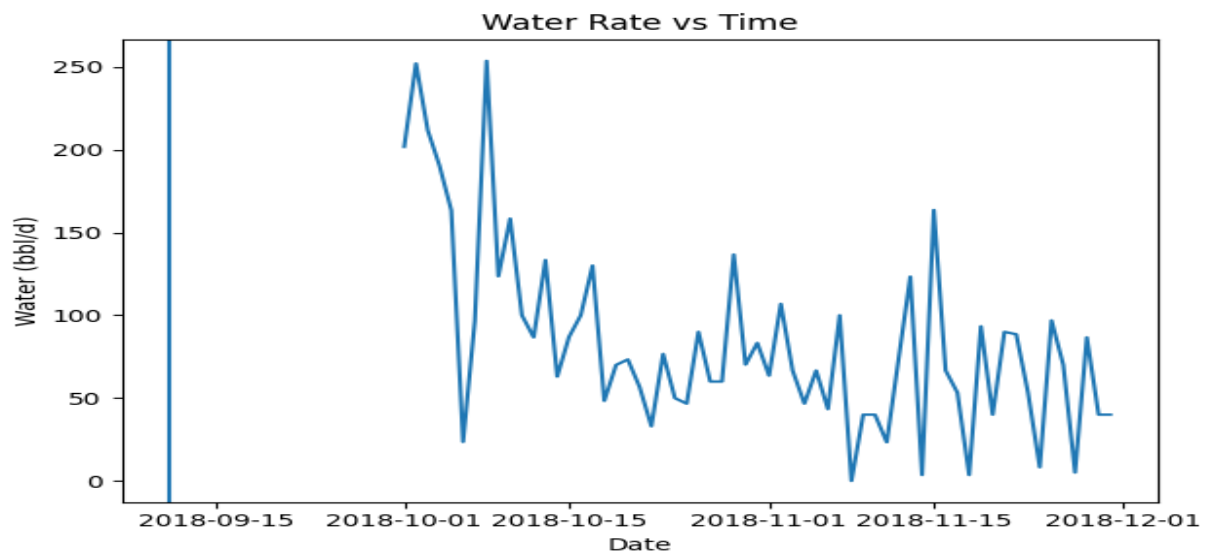
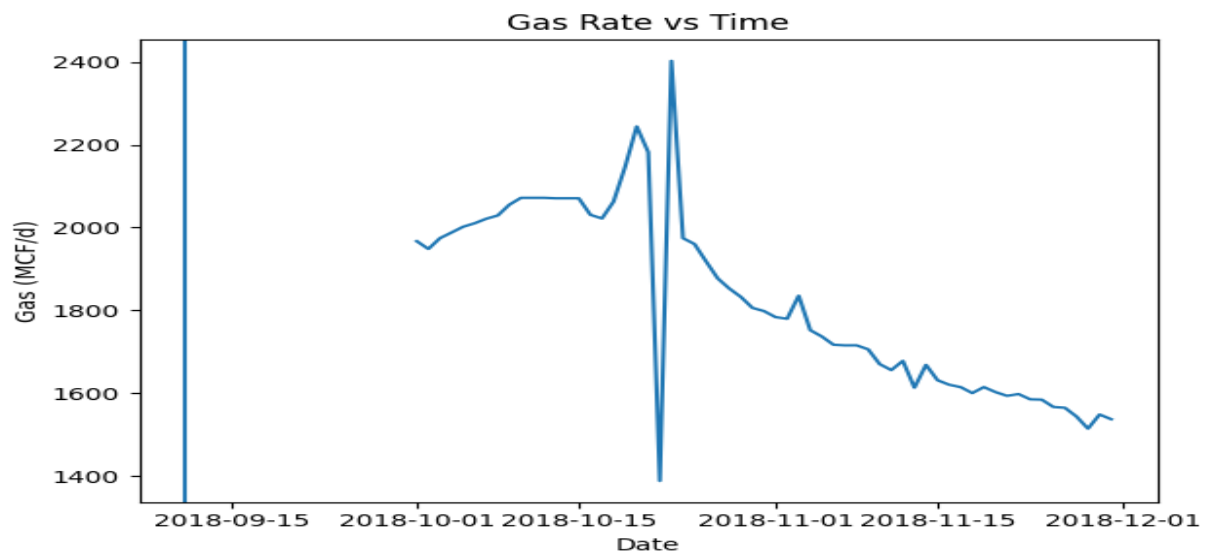
Executive Snapshot

Horizontal well producing from the Eagle Ford Shale, South Texas. This report evaluates whether a single, discrete field intervention resulted in a measurable change in well performance based solely on observed field data. No mechanisms, formulations, or causal explanations are presented.

Before / After Performance Summary

Parameter	Before	After	Directional Change
Gas rate	Stable baseline	Higher than baseline	Increase
Water rate	Lower	Higher	Increase
Tubing pressure	Higher	Lower	Decrease
Casing pressure	Lower	Higher	Increase
Mechanical changes	—	—	None observed

Production Response



Important Notes

- Results are system-specific to this well and operating context.
- No claim of universal applicability is made.
- No mechanism or formulation disclosure is included.
- Additional validation exists under NDA.

This document answers only one question: **Does this do anything real in a well?**