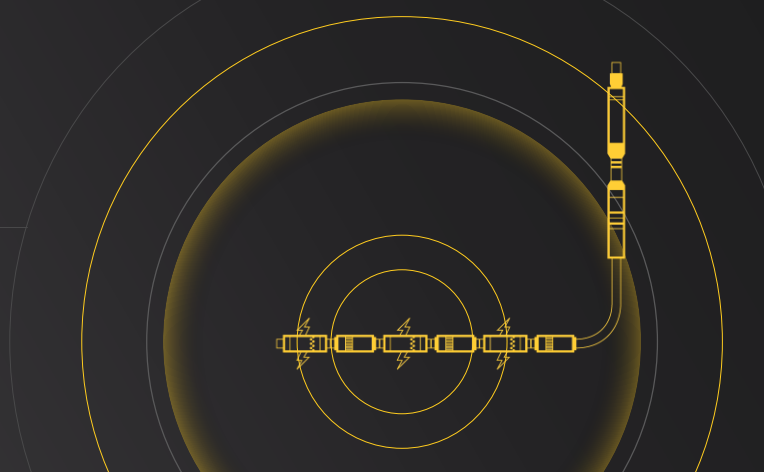


**CASE STUDY**

# RECEO

## 10K, 350°F DISSOLVABLE PLUG



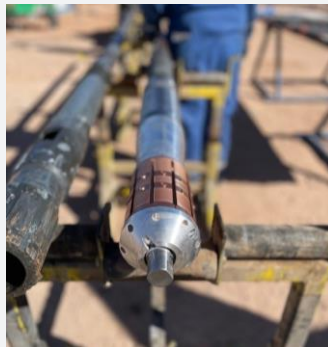
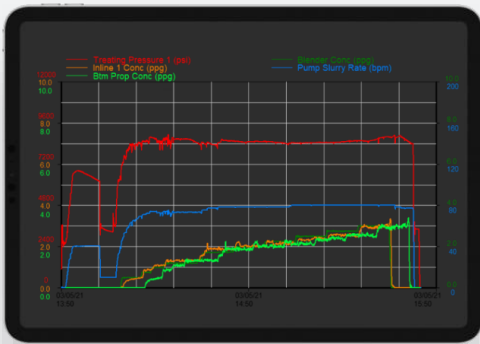
Recedo Dissolvable Plug drastically improves operational efficiency and costs for an operator in the Wolfcamp formation.

### OVERVIEW

In Q1 of 2021, the Recedo was successfully deployed during stimulation of a fifty stage well for an operator in New Mexico. The operator demanded no plug slips during a zipper stimulation and no plugs tagged during an immediate cleanout.

The successful results allowed this operator to bring production quickly and efficiently to the market.

**The Recedo delivered!**



### APPLICATION SPECIFICS

- Recedo Dissolvable Frac Plug,
- Xcel Material
- 5-1/2" 20 lbs. P110 Casing
- 50 Stages, Zipper Frac
- All Plugs were Ball in Place
- Frac Fluid – Recycled and Fresh Water
- BHT – 150°F

### » CHALLENGE

- Zipper Frac with possible delays between stages
- Recycled fluid was utilized on all stages
- Operator requires zero plug slippage and zero tags on cleanout
- Operator requires zero plug tags during immediate cleanout

### » SOLUTION

#### RECEO DISSOLVABLE PLUG

- Provides isolation with no slippage using a unique slip design and orientation during frac
- Dissolves quickly due to application specific material
- Eliminates plug debris by utilizing an optimized sealing and anchoring design
- Is versatile and compatible with industry widely utilized setting tools

### » RESULTS

- Zero plug slips during frac
- No plugs tagged during cleanout directly after frac
- Wireline personnel trained to deploy the Recedo without a service hand
- Production brought online quickly and efficiently

## FIELD TESTED | FIELD PROVEN

