

## CONCENTRATED CHAINBREAKER MICROBE BLEND

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**CASE HISTOR** 

Well Location: Bottineau County, ND Formation: Madison Limestone Original Completion Date: 1974 Total Depth: 3,346 feet Perforated Interval: 3,302-3,316 feet Initial Production: 330 bbl/month (11 BPD) Average Production Since Completion: 259 bbl/month (8.6 BPD)

## Treatment Design:

- 1. 1 Gallon of ChainBreaker mixed in 1 barrel of water.
- 2. Mixture is pumped down the backside.
- 3. Shut in for 8 hours and then put back online.
- 4. Treated once per month.

## Before After Oil Production (bbl/month): 272 (9 BPD) 454 (15 BPD)

Note: All production numbers are 4 month averages from 2022.

Based on the cost of the treatment, a very high rate of return was provided to the operator.

ChainBreaker is a proprietary, highly concentrated, non-pathogenic natural bacterium formulation designed to treat paraffin, wax build-up, scale and wellbore damage in a cost effective and environmentally friendly manner.