

# Bellacide® 350

from plugged to unexpected production

Bellacide 350 cleans your well to bring it back to life.

## Bellacide 350 in action

### Challenge

Well production longevity is key to ensuring ROI in Oil & Gas fields. A slickwater fractured gas field in the Midwest of the United States was suffering from significant production loss after only 5 years. The levels were so low, that it was debated if abandonment was not the best option. The produced water had multiple contaminants and a foul odor. A blend of chemical additives centered around Bellacide 350 was applied in a last effort to bring the wells back.

### Results

The troubled wells were brought back online after treatment with 500ppm, as product, of Bellacide 350. The production levels were equal to, and in some cases better than, the initial levels seen when the wells were first fractured. Returning waters contained evidence of biofilm and other contaminants, giving proof that Bellacide 350 will remove established biofilm. The persistency of the Bellacide 350 has allowed for continued biological free production without additional treatment for over 8 months.

Initial Well Production Levels	500 to 2,000 MCF/D
Time to significant well production loss	2 to 5 years
Single treatment of Bellacide 350	500 ppm dosage
Post treatment production levels	500 to 2,700 MCF/D
Time since well rejuvenation	8 months

Our wide selection of biocide chemistry can be tailored for any treatment scenario.

**Learn more at [www.wateradditives.com](http://www.wateradditives.com)**

# Bellacide® 350

Bellacide 350 is a highly effective, synergistic biocide and biodispersant for use in cooling water systems and industrial process waters. Bellacide 350 not only provides performance conscious customers with the effective prevention of microbiological slimes, but can also be used to clean heavily fouled systems.

## Bellacide 350

Typical dose in halogenated systems	25-50 ppm
Typical dose in single biocide systems	250-500 ppm
Activity	48-52%



[www.wateradditives.com](http://www.wateradditives.com)

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