



# DCS IRON AND SCALE SOLUTIONS

Most industry iron control products are primarily reducing and chelating agents with a set ratio of chelant to iron. These can be cost prohibitive in higher iron ppm levels. Our DCS 8032 line is geared toward competing against THPS/THPC. These are used because they are effective to control iron at less than stoichiometric ratios. The issue with THPS/THPC products that they are not stable and are highly corrosive to metals. Our carry none of these concerns.

## **DCS 8032M "Triple Combo" Scale / Corrosion / Iron Sulfide Control**

- Non-Corrosive
- PH of 2 but no special handling is required
- Suppresses the generation of H<sub>2</sub>S
- Includes components to inhibit Iron Sulfide and remove pre-existing deposits over time
- Barite and Calcite Scale inhibition
- Used effectively in replace of acid clean up jobs with high iron sulfide at 25% of the acid volume

**DCS 8032M** - Is often used in fracs at .125 GPT for long term iron control and replaces the current scale inhibitor

## **DCS 9000 Line of Products for Frac and Production Treating Applications**

**DCS 9077** - for severe Calcite conditions

**DCS 9125C** - High temperature reservoirs +> 300F and Barite Control

**DCS 9097** - A proven scale squeeze inhibitor for long term desorption following a batch treatment