## IronSorb 3000 boosts production by 48% while minimizing iron fouling and scaling in hydraulic fracturing operations

## **CHALLENGES**

- A major Permian Basin Operator was planning to complete an 8-well pad in an area known to have high levels of iron sulfide
- Iron Sulfide had been attributed to millions of dollars in lost production in the region
- The operator needed a solution to mitigate the Iron Sulfide related challenges and optimize the production of their asset

## SOLUTION

Baker Hughes IronSorb™ Iron fouling and scaling inhibitor controlled iron-related issues during hydraulic fracturing.

- Significantly reduced the effect of iron fouling in production tubing, preventing corrosion and scaling issues and optimizing production.
- Protected the equipment while maximizing well production.

**RESULTS** 

60%

more gas

48%

more oil

>6 days