AirRide™
Smart Fracture Network
Conductivity Enhancer

Redirect proppant into understimulated zones and retain near-wellbore conductivity to increase production.



AirRide Smart Fracture Network Conductivity Enhancer

The AirRide conductivity enhancer improves far-field proppant distribution in the fracture network, which maximizes reservoir conductivity without increasing fluid viscosity – even in tight formations. This engineered solution enhances production using conventional operational procedures and equipment at the wellsite, and it's compatible with all water types.

Proven track record

In flow-model tests, the AirRide system showed a 70% improvement in pack height compared to slickwater.

In a 43-well study comparing AirRide conductivity enhancer against slickwater, the numbers speak for themselves:

- 42% improvement in average maximum proppant concentration
- 30% production increase
- 23% completion cost reduction



Proppant coated with AirRide treatment attracts the gas phase, which provides maximum suspension during operations.

Reach maximum conductivity

AirRide conductivity enhancer optimizes farfield proppant distribution to develop a more productive fracture network.

- Increases depth of penetration by fluidizing proppant
- Enhances flowback and production

