

MUDPUSH Express

Stable, continuously mixed mud removal system

APPLICATIONS

- Cost-sensitive projects with technically demanding objectives
- Wellsite footprint constraints that require effective use of space
- Unpredictable downhole conditions

ADVANTAGES

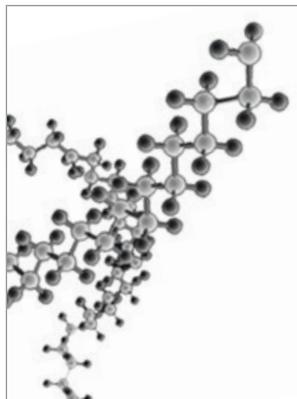
- Mixes with standard cementing unit, no batch mixer required
- Hydrates within one minute, improving operational efficiency
- Enables spacer to be used in previously impossible footprints
- Viscosifies with rapid-hydration polymer that permits immediate mixing
- Simplifies mixing process, eliminating additional resource requirements
- Adapts to evolving downhole conditions

Meet operational constraints without compromising technical performance

Successful cementing operations depend on keeping incompatible fluids separated. Until recently, operators often had to weigh the technical demands of wells against the space and financial constraints. Such a compromise elevates the probability of the fluid train intermixing while cementing, putting the entire well at risk of gas migration, zonal communication, or even complete job failure.

Mix spacer within one minute, eliminate additional resources

MUDPUSH Express* stable, continuously mixed mud removal system helps prevent fluid train intermixing. This advanced spacer is mixable on demand using a standard cementing unit equipped with a recirculating mixer and an averaging tub. The system starts as a laboratory-confirmed dry blend containing barite, a rapid-hydrating polymer, and antifoam. Once combined with water at the recirculating mixer, the MUDPUSH Express polymer hydrates within one minute and is ready for pumping, eliminating the need for batch mixers or additional personnel. Final spacer quality is verified at the wellsite with a Marsh funnel viscometer and pressurized mud balance. If well conditions change, the MUDPUSH Express blend design can be modified prior to mixing, giving operators full control over operations, while providing an optimal technical solution for their well.



The MUDPUSH Express stable, continuously mixed mud removal system uses a rapidly hydrating polymer that can be mixed on demand with a standard cementing unit, eliminating the requirement for additional resources.