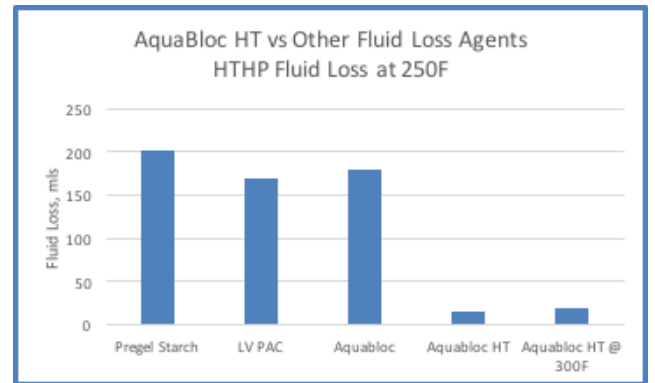
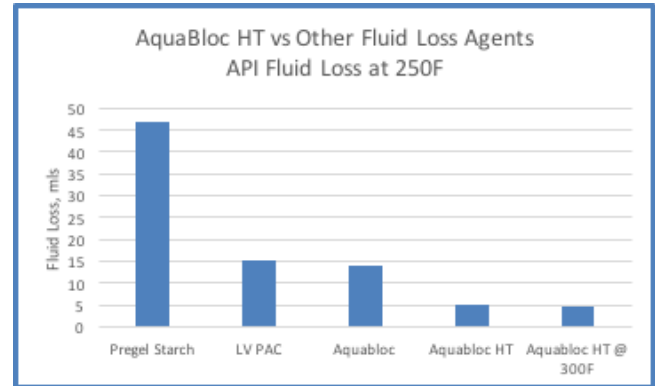
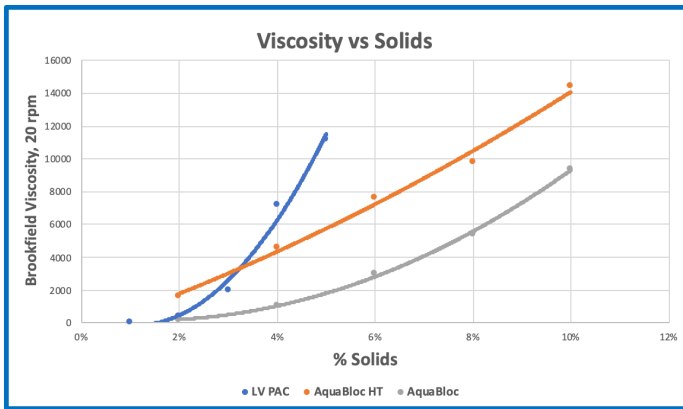




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AquaBloc HT Series

AquaBloc HT series products are fluid loss control additives for water based drilling fluids. Compared with AquaBloc, the HT series is more tolerant to heat, shear and pH. They also perform well in brines used in clean fluid or produced water based systems.



Fluid Loss Performance

As shown above, in a typical system, with bentonite, barite and xanthan, rolled at 250F and 300F, AquaBloc HT outperforms all other products tested for API fluid loss. The performance difference becomes greater with HTHP fluid loss.

Like AquaBloc, the AquaBloc HT series delivers excellent fluid loss without the viscosity penalty of PACs. This allows the driller to use more of the additive if additional fluid loss is desired without exceeding the high shear functional viscosity of the fluid.

AquaBloc HT is recommended at circulating temperatures of 225-275F, while AquaBloc EHT is recommended for temperatures between 275 and 300F. Above 300F, AquaBloc UHT is recommended.

AquaBloc HT products are inherently biologically stable such that a biocide is neither contained nor required.

Characteristics

- Appearance: Off White Powder
- Ionic Character: Anionic
- Moisture: <12%
- pH: 8-10
- Density: 1.2

Applications

- Fluid loss control
- Viscosification

Environmental

- Fully biodegradable

Packaging and Product Form

- 50 lb paper sacks
- Supersacks
- Private label available