CEMENT MUD FLUSH

Franklin Cement Mud Flush is a synergistic, anionic blend of surfactants specifically formulated for water-based spacer fluids in cementing applications. When used as a spacer ahead of cement slurries, Mud Flush helps to improve the bond of the cement to casing by boosting the cleaning action of the spacer and renders the casing water-wet.

Because it is compatible with both the drilling fluid and cement, the Mud Flush acts as a catalyst between them to prevent the cement from becoming over viscosified and clabbered. Once the mud is contaminated, proper mud removal is almost impossible. The cement will “finger” through the contaminated mud and cause poor bonding.

Being a Newtonian fluid, Mud Flush is easily placed into turbulent flow in the annulus which also aids in good mud removal.

Mud Flush is normally added on the fly to the mix mater ahead of the lead slurry so prejob blending is not required.

Volumes of Mud Flush being used are a minimum of 10 Bbls to as high as 30 Bbls per job. As a standard practice for adequate mud removal, 10 minutes of contact time is recommended.