BaraLock®-666
Lost Circulation Material
Premium Fine, Medium and Coarse-sized Reticulated Foam LCM

CHALLENGE

Lost circulation continues to be one of the most prevalent operational issues our customers face today and is a leading contributor to drilling non-productive time. The solutions used to cure lost circulation are optimized according to the formation types, drilling fluid loss rates and fluid deployment. Not all lost circulation events can be prevented and often require the use of specialty applications, provided in the form of a lost circulation "pill." When a stand-alone treatment isn’t sufficient to cure losses, a supplement to the treatment may be necessary.

OVERVIEW

Halliburton Baroid’s BaraLock®-666 is an “Engineered, Supplemental Solution” to support traditional LCM pills to limit severe or total losses in all fluids occurring in unconsolidated sand or gravel, large and/or natural fractures, and/or large induced fractures.

Operators are prepared for the most challenging lost circulation scenarios with BaraLock-666’s unique reticulated foam material, available in three sizes.

- BaraLock-666.F
- BaraLock-666.M
- BaraLock-666.C

APPLICATIONS

BaraLock-666 can be added to any LCM pill for severe/total fluid losses in aqueous and non-aqueous-based fluids. BaraLock-666 is suitable for all well types in any location.

FEATURES

- Highly compressible and resilient reticulated foam material
- Available in three sizes – fine, medium, and course
- Can be added to any LCM pill
- Effective substitute for specialty cross-linkable sealants and long fibers
- Designed to plug fractures with large and unknown

BENEFITS

- Maintain wellbore integrity
- Reduced non-productive time
- Versatile solution