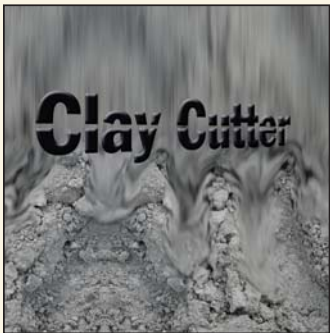


Wyo-Ben



Horizontal directional drilling contractors around the world have discovered the value of using quality Wyo-Ben drilling fluids. Job site efficiency and proper placement of the product in the hole is a must to secure the next project. Wyo-Ben's quality materials and onsite personnel meet the challenge. Our experience has shown us that by putting technology in the bag, the contractor is able to use less, purchase less, handle less and dispose of less without compromising the projects success. (406) 652-6351, wyoben.com

CETCO Drilling Products



CETCO's innovative HDD fluids and polymers keep operations running at peak efficiency. Hydraulic-EZ provides excellent borehole stability and superior gel strength. Clay Cutter solves clay-drilling problems by increasing the flow back to the rig, dramatically reducing torque, and increasing drilling rates. Drill-Terge reduces the stickiness, torque and drag in swelling

clays. Rel-Pac Xtra-Low (dry) and Super Pac Xtra-Low (liquid) will help increase borehole stability by lowering fluid loss (filtrate) and enhance the beneficial properties of bentonite and polymer drilling fluids more effectively than other PAC's. (800) 527-9948, cetco.com/dpg

Baroid Industrial Drilling Products

Baroid Industrial Drilling Products work closely with HDD manufacturers and end-users to develop specialized products like EZ-MUD GOLD beaded polymer for trenchless and construction applications.



Backed by a worldwide distribution system, Baroid IDP provides fluid solutions for the industrial drilling industry and shares this knowledge through classroom and job-site training. (281) 871-4613, baroididp.com

Drillers Supply

As the distributor for INROCK Drilling Fluids, Drillers Supply of-



fers a range of products at stock points conveniently located throughout North America. FSF 1500 Polymer provides excellent cuttings encapsulation and well-bore stability. FSF 1500 Polymer prevents bit balling in clay formations and reduces drilling torque and drilling pump pressure. Typical concentrations are one pint to 1-1/2 quarts per 100 gallons in freshwater systems and up to two quarts per 100 gallons in saltwater systems.

FSF viscous sweeps are highly effective for periodic hole cleaning. Circulating such a sweep clears accumulated cuttings and maintains a clean hole. (713) 690-4500, drillersupply.com

Mi-SWACO

A specialty product used to enhance MAX GEL viscosifier, DRILPLEX HDD additive is an inorganic chemical viscosifier for water-base bentonite drilling fluids. DRILPLEX HDD viscosifier is only slightly soluble in water. DRILPLEX HDD viscosifier allows the formulation of fluids with shear-thinning properties – a drilling fluid with both excellent dynamic and static carrying capacity for solids. This is indicated by high-yield point and low plastic-viscosity readings. When not circulating, the mud instantly reverts to a gelled state and results in high suspending capacity indicated by high, non-progressive gel strength readings. (832) 295-2652, miswaco.com