

## **Drilling Fluid Enhancer**

#### **Independently Tested & Field Proven**

Reduce Drilling Friction up to 85%
Reduce Torque & Drag up to 80%
Reduce ECD up to 65%
Reduce Standpipe Pressure up to 50%
Increase ROP up to 300%
Reduce Non-Productive Time (NPT)

#### Pass Seven Important Lab Tests

Compatibility and Rheology
Lubricity Improvement
Return Permeability
Acid Solubility
Bacterial & Sulfate Reducing Acid
LC-50 & Microtox Toxicity
Rubber Component Swell



#### World Oil 2012 Award

Best Drilling and Completion Products Companies

- 1 Eco Global Solutions Inc.
- 2 Baker Hughes Inc.
- 3 Haliburton Company
- 4 Schlumberger Inc.

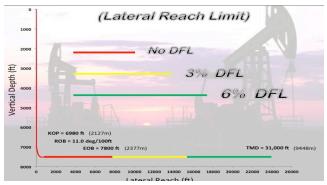
#### Application Worldwide



#### Middle East Off-shore Drilling



#### DFL Extends Drilling Length





# Over 2,000 Wells:

Eagleford, Texas, US

300% increase in ROP (OBM)

200% increase in ROP (WBM)

Poker Lake, NM, US

500% increase in ROP (WBM)

Permian Basin, Texas, US

60% Drop in SPP & ECD

Barnett Shale, Texas US

250% increase in ROP

Haynesville Shale, Louisiana US

150% increase in ROP (OBM)

Deepwater West Africa

45% Drop in Friction

Middle East

300% increase in ROP

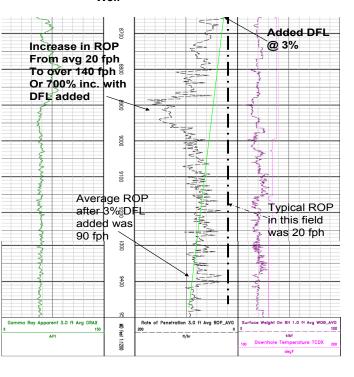
Woodford, Texas, USA

150% increase in ROP

Bakken Shale, North Dakota, US

75% increase in ROP

9/24/2010 West Texas Horizontal, Multilateral Well



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#### **LAGCOE Award 2011**

- 1 Eco Global Solutions Inc.
- 2 Newpark Drilling Fluid

Eco Global Solutions is one of the only two companies in the drilling fluid category selected for Spotlight Presentation at the 2011 LAGCOE Exposition, U.S.

### **DFL** Features

- Highest Sustained Friction Reduction
- Available in Aqueous & Non-Aqueous
- No negative effect on fluid properties
- Reduces System Fluid Pressure
- Compatible with most drilling fluids
- Blends easily into the drilling fluid
- Promotes Wellbore Stability

# Increases Productivity Reduce Drilling Costs

- Increases Surface-to-Bit Weight Transfer
- Reduces Down-hole Tool Failures
- Increases Pipe Tripping Speed
- Reduces Drill Bit & Equipment Wear
- Reduces Harmful Down-hole Vibrations
- · Promotes Wellbore Stability
- Increases Drilling Rate (ROP)

