



ABS 40 DRILLING FLUID SYSTEM

PRODUCT DESCRIPTION

- A high performance, environmentally-friendly invert system utilizing a proprietary blend of iso-alkanes and aliphatic fluids
- Designed to achieve maximum penetration rates
- Enhances bit performance while significantly reducing bit wear
- It is especially suited for use in offshore and other environmental sensitive areas

PRODUCT BENEFITS

- The most cost effective synthetic alternative to diesel systems and other synthetic systems
- \bullet Maximizes rate of penetration with PDC bits
- Applicable in environmentally sensitive areas
- Provides stable borehole and inhibits sensitive shales
- Biodegradable and non-toxic
- \bullet Thermally stable up to 400 $^{\circ}$ F
- Non-sheening

PRODUCT APPLICATION

• A diesel invert substitute for use in environmentally senstive areas

AES PRODUCT	DESCRIPTION	UNIT	Halliburton	Schlumberger	Baker Hughes
		_			
ABS 40 DRILLING FLUID SYSTEM					
	Synthetic / Aliphatic Invert Emulsion Drilling Fluid System (LAND)	bbl	Bariod Alkane	VersaClean	Next-Dri ll
ABS-40 (BASE)	Synthetic iso-alkanes and aliphatic based fluid	bbl	Bariod Alkane	VersaClean B	Next-Drill eC
ABS MUL	Emulsifier package to provide superior emulsion stability	gal	EZ Mul NT	SureMul	Omni-Mul 2
ABS MUL HT	Emulsifier package to provide superior emulsion stability in HT	gal	EZ Mul NT	SureMul	Omni-Tec
DURATEC	Elastomeric high temp high pressure fluid loss agent for oil muds	30#	Duratone E	One-Trol HT	Magma-Trol
FLR	Filtrate reducer	50#	AK-70	VersaTrol	Ecco Blok
AES SPERSE	Dispersant/Thinner for oil base mud	5 gal	ОМС	NovaThin	Bio-Cote
ENERVIS RM	Rheology modifier for oil/synthetic based fluids	pail	RM 63	VersaMod/NovaMod	6-Up
AES WA II	Wetting agent for ABS 40 system	5 gal	DrilTreat	NovaWet	Surf-Cote
AES WA HT	Wetting agent for high temp applications	5 gal	DrilTreat	NovaWet	Omni-Cote