

High Performance OBM LavaFlow^{AT}

OBM is system that oil as the continuous phase and water as dispersed phase, emulsifier as stabilizer, is widely used in water sensitivity complex well drilling. Anton Lavaflow^{AT}, not only the performance can meet the requirements of all kinds of well construction, but also has advantages in economy. Anton provide Lavaflow^{AT} field service and chemical.

Range of Application

- High temperature and high pressure deep well onshore and offshore
- Long open hole interval and horizontal well drilling
- Mudstone, shale, salt, salt and anhydrite mixed layer
- Also be used for completion fluids, packer fluid, workover fluid and soak solution
- Applicable to various base oil, diesel oil, white oil and synthetic base oil

Product Features

- Resistance temperature >200°C
- Mud Density range, 0.95~2.50 g/cm³(2.82 g/cm³max)
- High anti-pollution, Anti-saturation salt pollution >20 %,v/v
- High inhibition, Reduce well formation damage;
- Ratio range, 60:40~95:5



Technological Achievements

- Intellectual property of chemicals
- High performance OBM

Service Performance

- Northwest region
- Shale formation in southwest region

