

# Advanced BioTech

Developer of MultiFIX™ and BioWorld Products™

---

## Oil Sludge Bioremediation Case Study Bench Scale Test



Oil Sludge from old well drilling pit. Side by side comparison. (See dried lump in tanks.)

Left – Control

Right – Treated with BioWorld Hydrocarbon Treatment Products.



Several days later.

Left (Control) – Water has no signs of biological activity.

Right (Treated) – Respiration from microbes degrading the hydrocarbon very apparent.



Several days later.

Left (Control) – Water has no signs of biological activity.

Right (Treated) – Respiration from microbes degrading the hydrocarbon very apparent.

Fatty Acids forming on surface as hydrocarbon breaks down.

**BioWorld Products used:**

**75014 Bioremediation Enhancer**

**32086 Hydrocarbon Digester Microbes**