

**BARRICADE**Barricade Environmental Ltd.**barricadeltd.com**

FLUID MANAGEMENT

Providing all Aspects of Fluid Transfer Services

OIL & GAS INDUSTRY

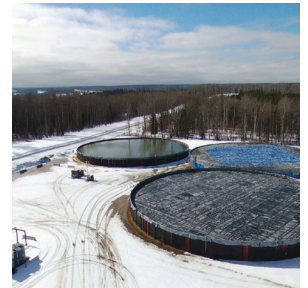
FORESTRY & MINING

EMERGENCY RESPONSE



Barricade offers a complete range of Fluid Management Services to customers operating in all major US Plays. We have the experience and ability to provide all aspects of fluid management from sourcing water, obtaining permits, arranging the logistics of transferring the water to the location, as well as heating and transferring fluid on location come frac time or on the fly.

When water transfer situations are not feasible and trucking of the water must be used, our Fluid Management team is very experienced with the requirements of loading and unloading of trucks. This increases efficiency, allowing the trucks more time on the road and less time idling.



OUR FLUID MANAGEMENT FLEET

CONSISTS OF THE FOLLOWING EQUIPMENT:

- 4" – 12" Diesel Self Priming Pumps up to 600HP. We offer automated pump and meter options. Ask us about our Natural Gas converted Pump Fleet to save you operating costs.
- 4" – 12" Lay Flat Hoses - All hose available with Stainless Steel heads and Produced Water Rating
- 4" – 10" Suction Hard Hoses
- 4" – 12" Hose Packages
- 4" – 10" Filter Units, Twin Pots, 5-24 Pots/Unit (Trailer Mounted)
- Submersible Pumps (All Sizes)
- Generators
- Road Crossings
- AST's and Lay Down Style Frac Tanks Complete with all Necessary Manifolds
- Frac Fluid Super Heaters 11 MBTU – 40 MBTU, Propane and Natural Gas
- Remote Access Equipment
- All other required components for your Fluid Transfer needs

