

Mobile LFC transport unit

Efficient stimulation operations

Applications

- Hydraulic fracturing operations
- Acid stimulation operations.
- Sand control operations
- Workover and remedial operations

Features and Benefits

- Continuous LFC delivery for hydration unit
- Two agitators for continuous mixing of LFC

The Baker Hughes mobile Liquid Frac Concentrate (LFC) unit is a trailer mounted unit designed to carry LFC for use in the BJ Hydration Units. The unit has three tanks, totaling 4,100 gallons; 3,000 gallons for LFC (w/ two agitators), 800 gallons for buffer and 500 gallons for diesel. There is a centrifugal pump that allows the LFC tank to be

recirculated or pumped overboard. The expected use is that a Hydration unit will take LFC from the unit and meter into the process piping on the hydration unit. There is also a progressive cavity to use for gelling tanks.

Power is supplied by a hydraulic wet kit on the tractor.

Typical specifications	
Power	Hydraulic Wet Kit
Tank capacity	3,000 gallons for LFC
	800 gallons for buffer
	500 gallons for diesel
Capacity	4,100 gallons, three tanks

