

## ACID PUMP TRUCK

The Illinois Basin has oil wells still in operation since early 1,900. Continued maintenance of producing and injection wells is a must to maintain maximum production potential.



*Acid Pumper*



*Combo Pumper*

Franklin Well Services, Inc. provides acid pump trucks to service the entire Illinois Basin. Franklin's acid pumpers provide a maximum hydraulic horse power of 250 hhp. The maximum rate is 4 BPM with the maximum operating pressure of 3,000 psi. Tank capacities are 1,500 gallons, with the tanks split into two compartments of 1,000 gallons and 500 gallons.

For acid treatments requiring higher fracturing rates and pressures, a combo pumper is used. Combos have a maximum rate of 8 BPM with a maximum operating pressure of 7,000 psi. They have two 500 gallon capacity DOT tanks. Combo pumps can be used to add diverting materials on the fly. Both pumpers have flow meters and pressure gauges to monitor rate and pressure. Pressure is always recorded with a Martin Decker recorder.

All of Franklin's acid pump trucks have DOT certified cargo tanks that are TNEMEC-lined to prevent the acid from reacting with the tank.

For large acid treatments, Franklin has 4,500 gallon and 2,500 gallon transports available.