



RECOVERY UNIT

Water Solutions for Remote Work Locations

CalTex Energy Group is proud to introduce the Waste Recovery Unit, A self-contained, mobile, and reliable solution for remote raw waste and sewer needs.

Benefits:

- ◇ Treats and Recover
- ◇ Reduced Truck Traffic
- ◇ Eliminate expensive, and hazardous raw waste transportation
- ◇ Recovered wastewater meets company and Texas RRC specifications for reuse in drilling, cementing, and hydraulic fracturing operations
- ◇ Eliminates odors on site associated with septic water storage
- ◇ No external waste storage tank.

Service First!:

- ◇ Rapid Equipment Set-Up
- ◇ Rapid Call-Out Response
- ◇ CalTex Manages Sampling and Testing Requirements
- ◇ Maintains Detailed Records for Regulatory Compliance.

Features:

- 3000 Gallons/day Treatment capacity
- Fully automated with remote monitoring and control
- Self-contained within custom enclosed trailer unit
- Robust Moving Bed Bioreactor Biological Treatment System
- Industrial grade centrifugal blower ensures reliable adequate aeration
- Chlorine dosing for effluent disinfection
- Includes all connections and lift stations for site install
- Cascaded alarm call-out for rapid response
- Cam-lock process connections for Rapid Set-Up

Specifications

- Single Electrical Connection
 - 220 Volts, 3 Phase, 60 Amps
- Custom Trailer Dimensions
 - 20 ft. L x 8.5 ft. W x 11 ft. H

