

Permanent Process Equipment & Technologies

Integrated Systems & Flow-Sheet Solutions for
Greenfield/Brownfield Produced Water Market



PRIMARY TREATMENT
Gravity/Enhanced Gravity Separation
Liquid and Solid Removal Hydrocyclone



SECONDARY TREATMENT
Dissolved Gas Conditioning
Induced Gas Floatation
Dissolved Gas Floatation



TERTIARY TREATMENT
Media Filtration
Sorptions Filtration
Barrier Filtration
Liquid Coalescer

CETCO
ENERGY SERVICES

A Minerals Technologies Company

CLEAR SOLUTIONS
for complex fluids

CETCO's Permanent Process Equipment & Technologies provide world-class flow-sheet solutions in produced water treatment. Our engineered solutions and systems integration of high-quality separation technologies designed for the global produced water market allow our clients to efficiently meet their production and operational targets.

ABOUT US

CETCO ENERGY SERVICES (CETCO), the trusted partner and complex fluid experts equipped and ready to solve your fluid challenges; delivering clear and proven results by increasing operator efficiency, reducing downtime, and maximizing output while safely protecting the environment.

**16 WORLDWIDE
LOCATIONS
≥10 COUNTRIES**
*Headquarters Houston, TX

OUR EXPERTISE

- ✓ Highly Experienced
- ✓ Unparalleled Quality
- ✓ Globally Innovative
- ✓ High Standards

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Greenfield Integrated Solutions

CETCO's produced water treatment systems provide our customers with exemplary performance, value and quality through modular, single or multistage integrated process systems that are custom designed to the process conditions. From produced water treatment to surface and seawater treatment to sand management, water injection and EOR activities, CETCO is the partner of choice for your facilities and operational water management planning.

Brownfield Improvement with Permanent Produced Water Equipment

CETCO provides custom built equipment for the long-term performance enhancement in mature fields. Our fit-for-purpose permanent process equipment and retrofit solutions provide customers with an extended range of alternatives and increased cost saving opportunities. Our Brownfield solutions address our clients' short- and long-term goals and operational targets through process optimization and facilities debottlenecking which can result in both capital and operating expenditure cost savings. What's more, our ability to perform thorough evaluations both at engineering and field levels gives our customers a unique perspective in the decision- making process for their existing production facilities.

Features & Benefits

- State-of-the-art technologies
- Modular, single or multistage integrated process systems
- Cost-effective
- High performance and reliability
- Custom-built equipment for each project
- Maintenance-free designs
- Flow-sheet systems integration
- Life cycle conceptual design to operational services
- Engineering, project and quality management pre/post commissioning services

