



PURE INNOVATION.

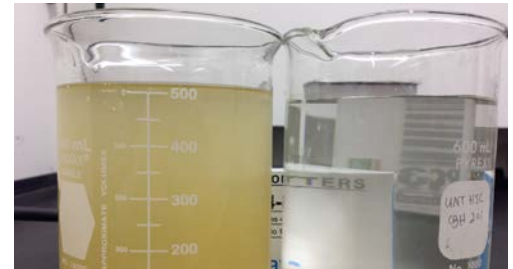
 **SELECT**
ENERGY SERVICES

WATER TREATMENT

WATER TREATMENT



Our team offers a broad spectrum of treatment options—from filtration to sophisticated project solutions. We are able to identify cost-effective solutions that address regional objectives for environmental safety and compliance as well as water rationing.



WATER STERILIZATION & BIOCONTROL

Used typically to treat source water before a hydraulic fracturing job to improve productivity and mitigate H₂S contamination.

AERATION

While mainly used for freeze protection, this process also oxygenates water and can prevent bacteria blooms from causing H₂S formation in a pit or tank.

CONVENTIONAL BIOCIDES

Kill bacteria in stored water, pretreat frac water on the fly and inhibit growth of bacteria over the long term while outputting treated water and keeping your footprint small.

SYSTEMIZED CHLORINE DIOXIDE

Pretreat frac water on the fly with this mobile platform for water sterilization that produces treated water free of bacteria, sulfides, particulates and insolubles.

BENEFICIAL REUSE & RECYCLE TECHNOLOGIES

Select employs the latest water treatment technologies with coordinated teams across multiple services to meet or exceed treatment objectives.

CHEMICAL CLARIFICATION

Reduce turbidity and generate clean brine through chemical/physical clarification with a mobile platform solution that takes just days to deploy.

FIELD DISTILLATION

Reduce turbidity and TDS while outputting fresh water and heavy brine with this skid-based, semi-permanent solution ready to deploy in weeks.

FILTRATION

Large and small particle filtration is available for high and low volumes of water during fracturing operations, before fracturing operations or as it flows back.

ELECTROCOAGULATION (EC)

Help reduce turbidity through chemical/physical clarification or electrocoagulation and produce clean brine with a mobile platform that deploys in days.

ClO₂

High-rate water treatment for frac on-the-fly sterilization, H₂S, and iron removal goals. Select deployments are equipped with the most sophisticated instrumentation, optimization and safety interlocks in the industry.

H₂O₂

Field oxidation system used for smaller jobs to remove and H₂S and sterilize water.

OUR PROCESS

Our technology experts diligently review the goals and needs of your job to roll out the right treatment approach for safely and cost-effectively delivering reliable water. You'll have on-call water support to manage regional requirements, develop your custom plan and oversee the commercial installation and operation of treatment facilities.

OUR EXPERTS

Select's leadership position as one of the largest water supply and logistics companies in the oilfield means water management and treatment projects, large and small, are handled on a one-stop-shop basis. Our model is not to just provide the solution, but to provide the guidance in picking the right solution. Select also offers consulting assistance. In a sea of promising vendors, Select offers oilfield experienced technical expertise for consultation to aid a customer's independent solution choices as well.

READY TO SEE WHAT WE CAN DO FOR YOU?

To learn more about our water treatment services or request a quote, contact your Select Account Representative or visit selectenergyservices.com/contact