



PURE INNOVATION.

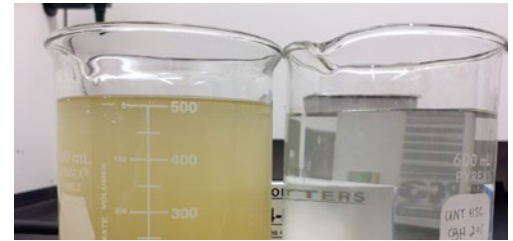
 **SELECT**
ENERGY SERVICES

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.



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.

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

AERATION

A system that oxygenates stored water to prevent bacteria blooms from causing H₂S formation in a pit or tank. The process also homogenizes water sources for reuse.

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 ClO₂

On-the-fly mobile treatment of produced and flowback water in tanks, pits, and ponds. Rockwater Well Chemical Services (WCS) provides treatment based on proven chlorine dioxide (ClO₂) technology, with a smaller environmental footprint, lower power costs and manpower needs than alternative solutions. Each unit can treat up to 100,000 BWPD and neutralizes microorganisms, hydrogen sulfide (H₂S), iron sulfide, phenols, mercaptans, and polymers in the surface water.

WATERONE™ AUTOMATION

Remotely monitor the volume and quality of your water throughout the completion process with accurate, real-time data.

WATER TRANSFER AUTOMATION

Select's automated pumps and manifolds operate and monitor entire lines with minimal oversight. The system detects leaks as well as malfunctions to take action and alert operators.

AUTOMATED PROPORTIONING SYSTEM

Our system maintains a target blend of water sources through automated valve control and real-time water quality reporting and logging.

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