selectenergyservices.com

CASE STUDY: Real Data in Real Time

Every successful oil and gas operation is aided by an effective water management solution. Since an average well requires up to five million gallons of water during the frac stage, it's necessary for energy producers to know their water sources inside and out in order to keep operations running efficiently.

+ AQUAVIEW™

Select provides great insight into what your water is up to with AquaView™. Two key elements power AquaView™, a remote controlled hydrographic mapping boat and a remote pit-monitoring unit. The boat uses both GPS and SONAR to accurately report the total volume of the source—creating accurate maps for nearly any environment. The remote pit-monitoring unit provides real-time pit volume data, which operators can use to view the current depth of their water source and the current volume of water.

+ REAL RESULTS

A client in need of water monitoring solutions for their well operations turned to AquaView™ for assistance. As part of a 12-month water management plan, the client was provided two remote pit monitoring units installed on pits located five miles apart and connected with a 16" temporary aboveground polyline. The AquaView™ system provided the water resources the operator required to strategically move between the two pits when needed—helping them successfully reach their goal of completing 58 wells in 12 months in the area.





Select Energy Services strives to change the oil and gas industry's approach to water management. By providing strategic solutions from sourcing to recycling, Select delivers innovative, efficient, end-to-end solutions to energy producers. Always mindful of th environment, Select is the premier provider of water solutions that help unlock the vital energy resrouces of the United States.

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