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## **CASE STUDY: Water Reuse**

As shale gas exploration and production activity increased at record levels in the Haynesville Shale and ambitious drilling programs continue to expand, they ran headlong into drought conditions, which had sprung up in the area. E&P demands resulted in the need for a reliable water management plan.

## + SOLUTION

To help two large energy companies that had partnered in the region to conduct drilling operations discovered a high flow of wastewater from a nearby industrial facility. Select was brought in as a partner to construct the pipeline that would deliver the wastewater, manage the entire program and would eventually purchase the pipeline outright.

## + EFFECTIVENESS

While providing all forward planning and logistics for the water program, Select also lead pipeline operations, managed any recurring regulatory compliance requirements and conducted the transfer from the pipeline delivery point to staging pits and frac pads. With Select's help, the pipeline has delivered over 15,000,000 bbls of reused water that would have otherwise gone to the Red River. Select's innovative repurposing of wastewater hasn't shown any signs of hindering production and has helped avoid safety or environmental incidents related to the pipeline system.





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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