

## ExxonMobil's XTO Energy Announces Progress on Methane Emissions Reduction Program

- Methane emissions reduced by 9 percent since 2016
- Two-thirds of high-bleed pneumatics phased out to date through voluntary program
- Contributes to ExxonMobil's measures to reduce emissions by 15 percent by 2020

WASHINGTON--(BUSINESS WIRE)-- [ExxonMobil](#) subsidiary XTO Energy Inc. today said it has reduced methane emissions from its operations by 9 percent since 2016, demonstrating significant progress in its methane emissions reduction program and other initiatives.

Of that amount, a reduction of close to 4 percent, or more than 7,200 metric tons of methane, was achieved through XTO's voluntary program and other operational improvements, XTO President Sara Ortwein said at the World Gas Conference in Washington, D.C. Across ExxonMobil operations, the reduction equates to a 2 percent reduction.

Through its continued efforts, XTO will contribute to ExxonMobil's [measures to reduce methane](#) emissions across its worldwide operations by 15 percent by 2020.

In 2017, XTO implemented a [methane management program](#) to mitigate emissions associated with its operations. The program includes a commitment to phase out high-bleed pneumatic devices over three years, extensive personnel training, research and facility design improvements for new operations.

"Over the past nine months, we've gained significant insight from the data collected through our methane management program," said Ortwein. "We are building on what we have learned to make continued progress in reducing emissions and identifying areas for further improvement."

To date, XTO has phased out approximately two-thirds of existing high-bleed pneumatic devices across its U.S. operations. Low-emission design technologies are also being deployed in new developments, such as in the Permian Basin in west Texas and New Mexico. These technologies include improved tank emission control design and installing instrument air packages, which use compressed air instead of natural gas to actuate pneumatic controllers, at new tank batteries and compressor stations.

Through the company's expanded leak-detection-and-repair program, progress has been made in verifying data and identifying components with high potential for leakage, and this data will be used to continue to prioritize equipment for replacement or implementation in new designs.

In April, XTO began a pilot program at its James Ranch facility in New Mexico to evaluate new technologies in its efforts to reduce emissions. The facility incorporates low-emission technologies and will serve as a model for future development.

As part of its commitment to manage emissions, the company has also partnered with organizations working to develop technologies to further reduce emissions. These partnerships include advising on the Stanford University and Environmental Defense Fund Mobile Monitoring Challenge, and participating in studies conducted by the U.S. Department of Energy, Colorado State University, and the U.S. Environmental Protection Agency's Oil and Gas Initiative.

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**Cautionary Statement:** Statements of future events or conditions in this release are forward-looking statements. Actual future results, including the amount and timing of emission reductions and the impact of new technologies, could differ materially depending on political or regulatory developments, including changes in environmental laws; technical or operating factors; timely completion of planned projects; and other factors described under the caption "Factors Affecting Future Results" on the Investors page at [www.exxonmobil.com](http://www.exxonmobil.com).

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