

DAVISS COUNTY RNG PROJECT

Project Scope

The ANR Pipeline Company, now part of TC Energy, operates one of the largest interstate natural gas pipeline systems in the U.S., which has served to support the energy needs of consumers for over 70 years.

The Project consists of the installation of a Point of Receipt (POR) meter station, located at the Daviess County Municipal Solid Waste Landfill in Kentucky that will connect to TC Energy's ANR system by an approximate 5-mile 6-inch lateral pipeline. The lateral pipeline will have dual taps capable of delivering up to 1.4 million standard cubic feet per day (MMSCFD) of natural gas to and from the Owensboro RNG facility to the ANR system. Specifically, the facilities and associated work in Kentucky, includes:

- Construction of a new POR meter station.
- Construction of a new tap site with associated booster compression for RNG flows compressor facility.
- Construction of a new 6-inch pipeline lateral from existing ANR 501 Pipeline to the new meter station at the Daviess County Landfill.

Western Kentucky Impact

The Daviess County RNG Project is beneficial to the region. The ANR Pipeline system will receive and transport Daviess County Landfill gas that will be used for energy generation rather than emitting methane into the atmosphere. Landfill gas is currently burned into the atmosphere, pursuant to greenhouse gas (GHG) emissions regulations.

As municipal solid waste landfills are the third-largest human-generated emitters of methane emissions in the U.S., this biogas landfill RNG project will serve to reduce methane emissions and help the U.S. meet its future GHG emission goals.

The interconnect to the Owensboro RNG Facility is a part of TC Energy's plan in developing solutions to supply cleaner energy, such as RNG, while meeting the demands of our customers. Organic waste, collected from sources such as landfills, farms and other facilities, is processed into RNG that meets pipeline gas quality standards. TC Energy's experience in transporting RNG in the U.S. dates to 2005.

As of today, we have 20 RNG interconnects in operation and another nine that are currently in various execution stages (i.e., design, permitting, or construction). This Project offers a transportation solution that leverages ANR's existing infrastructure, adds new facilities to the company's footprint, and supports a planned industrial facility that will have major economic benefits for the region with a safe, reliable and cleaner-burning source of natural gas while creating new, well-paying jobs for workers in the state.



Company Information

At TC Energy, we are committed to building and maintaining positive relationships with landowners. All employees, contractors, agents, and representatives are our ambassadors. Our approach to engagement with people and groups who may be affected by our activities is rooted in our core values of our core values of safety, responsibility, collaboration, innovation and integrity

In addition, the following principles guide the way we conduct our land management activities throughout the life cycle of our assets. All employees, contractors and agents who are responsible for interacting with landowners are expected to be:

- Respectful and trustworthy
- Honest
- Fair
- Accountable
- Professional
- Responsible for privacy

Project Timeline

Phase One: Tree Clearing	March 2024
Phase Two: Construction	May/September 2024
Project in-service	November 2024

We're a team of 7,000+ energy problem solvers working to move, generate and store the energy North America relies on. Today, we're taking action to make that energy more sustainable and more secure. We're innovating and modernizing to reduce emissions from our business and we're delivering new energy solutions – from natural gas and renewables to carbon capture and hydrogen – to help other businesses and industries decarbonize too.

TC Energy is an energy infrastructure company that for more than 70 years – and in this area, over 100 years – operated pipelines, storage facilities and power-generation plants that support life in the U.S., Canada and Mexico safely, reliably and quietly.

For more information, visit [TCEnergy.com/Daviess-County-RNG](https://www.tcenenergy.com) or contact:

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