

When it comes to responsibly producing the oil and natural gas Coloradans need, our Noble Neighbor Program helps ensure we are doing everything we can to protect, respect and work together with the communities we call home. Our Noble Neighbor programs focus on three key areas: community, safety, technology and innovation.

- ✓ Colorado is our community – we live and work here. *We listen to our communities and improve as we go.*
- ✓ Safety is our responsibility. *We always strive to better.*
- ✓ We use innovation and technology to reduce environmental impacts. *We find better ways to deliver the energy we need.*

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- **Noble Operations and Control Center:** We created a nerve center for our operations across northern Colorado, where automated production facilities are monitored and controlled remotely 24 hours a day, seven days a week. Technicians can quickly and remotely adjust safety, environmental and production controls in real time. And if safety or environmental circumstances call for it, they can shut down an oil and natural gas facility from the NOCC. [View video.](#)
 - **Noble Operations and Safety Training Center:** Modeled after the training procedures and protocols of the U.S. Air Force, we bring employees, contractors and first responders into a controlled environment to train on equipment that simulates the equipment we use in the field. The ability to perform drills and other training exercises in a simulated environment provides invaluable skills and experience. We also open our center to members of our communities that want to learn more about oil and natural gas operations. [View video.](#)
 - **Integrated Development Plan:** Ten years ago, we began moving to an integrated development plan (IDP) approach in Colorado, where we have large acreage positions in rural areas and can strategically combine facility locations with innovative processes and the latest technology to reduce our footprint and surface impacts. Today, we are on the fourth generation of the Econode production facilities we utilize in our IDP design. It now takes only 2.5 surface acres to produce the same amount of energy that previously required 400 surface acres – a reduction in land use of more than 99 percent. To put this in perspective, we utilize two football fields to produce the same amount of energy that previously required more than 300 football fields. [View video.](#)
 - **Plug and Removal Program:** We are removing old facilities from subdivisions and rural areas and restoring these locations to their original condition. By the time our operations and reclamation teams finish work, you would never know an oil and natural gas well had been there in the first place. In many cases, after we reclaim the land, the site will be repurposed for uses such as playgrounds, dog parks or farmland. [View video.](#)
 - **Leak Detection and Repair:** We have a team of trained technicians that monitor and inspect our production facilities and well sites with infrared cameras equipped with advanced thermal imaging technology to detect natural gas leaks that cannot be seen with the naked eye. If emission leaks are detected, our skilled technicians are equipped to repair most of them on the spot. We have reduced the number of leaks recorded from valves, pump seals and other components needing maintenance and repair by more than 70 percent in just three years. [View video.](#)
 - **ATLAS Program:** Sampling of oil temperature and grade are required when transferring crude oil to tanker trucks. Traditionally, this process required the truck driver to open a hatch located on top of storage tanks to sample the oil. Emissions reduction was the primary intent when we began researching alternative transfer methods. Working with the industry, U.S. Government and Colorado, we identified a system design that also advances safety by keeping truck drivers at ground level throughout the transfer process. ATLAS has since been adopted as the American Petroleum Institute (API) national safety standard for onshore tank measurement of crude oil and is accredited by the American National Standards Institute. [Learn more.](#)