ADEQ Issues Renewable Energy Permit to Facility in Rural Arizona 
Creating New Jobs and Protecting the Environment

PHOENIX (Feb. 9, 2016) – Arizona Department of Environmental Quality (ADEQ) officials announced today issuance of a first of its kind air quality permit in Arizona to Concord Blue Eagar, LLC (Concord) for a new facility in Apache County, to produce renewable electricity and wood char using innovative processes. In record time for a class II permit, it took ADEQ only 85 days to complete the process from an administratively complete application to issuance, which gives the company authorization to construct and operate the facility.

Located in rural Arizona, the new facility is expected to create more than 40 new jobs – 30 during construction and 12 full-time once operation begins – benefitting the local economy, community and the environment. According to Concord, the facility will process 75 tons per day of wood fuels to operate.

“The Concord Blue facility in Eagar, Arizona offers the potential to increase the market value for small diameter ponderosa pine stands that we need to thin in order to create fire adapted communities and resilient ecosystems in the forested regions of our state,” said the State Forester, Jeff Whitney.

Using a unique technology that heats wood to create a natural-gas-like fuel, Concord plans to generate electricity from materials collected during forest thinning operations, as well as community plant trimmings and sawmill wood debris. Applying this technology at its Eagar plant will produce one megawatt of electricity for the Navopache Electric Co-Op Incorporated, as well as generate enough power to run the plant.

“Concord’s plan to use wood from forest thinning would help foster healthy forests, reduce excess wood that could fuel larger forest fires, clean up unwanted wood debris, and promote community safety,” ADEQ Director Misael Cabrera said. “Swiftly permitting the Concord facility also is an outstanding example of how ADEQ is working with industry to support environmentally responsible economic growth in Arizona.”

Concord Blue Vice President Project Management Scott Noll stated, “Throughout the permitting process, Arizona Department of Environmental Quality air permitting staff provided very helpful guidance regarding air dispersion modeling and did an excellent job expediting their review process once our full application was deemed complete.”

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ADEQ issues renewable energy permit in rural Arizona (cont.)

Thanks to significant process improvements implemented agency-wide, ADEQ now issues air quality permits 70 percent faster than just four years ago. Governor Ducey has challenged all state agencies to operate at the speed of business and ADEQ is delivering with faster, cheaper, better government without sacrificing environmental protection. Additional examples include:

- A 25 percent reduction in vehicle emissions testing fees for more than one million Maricopa County residents;

- A more than 50 percent reduction in the average time required to return facilities to compliance; and

- Reducing the time it takes for customers to obtain public records by 70 percent by being the first Arizona agency to leverage technology to make its public record metadata available through an online application called MegaSearch.

Concord plans to begin operating the power plant by the end of 2016 and is working to secure the necessary wood fuel contracts. For more information about the Concord technology, please visit: [http://www.concordblueenergy.com/](http://www.concordblueenergy.com/)

About ADEQ
Established by the Arizona Legislature under the Environmental Quality Act of 1986, the Arizona Department of Environmental Quality is the state agency for protecting and enhancing public health and the environment of Arizona.

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