

Lane smith

The public should be given an additional 60 days to review and comment on the air quality permit so community members can participate equitably. The air quality permit application should be denied given Bloom Energy's history of illegal dumping hazardous waste. If the permit is not denied, a public hearing needs to be held in Santa Teresa, in both English and Spanish, with an option to participate virtually. Approving this permit would be government-sponsored environmental racism as residents of Doña Ana County are already disproportionately impacted by environmental pollution. Project Jupiter will produce more air pollution than the two consumer electrical grids that power NM families and businesses. Developers did not propose pollution controls. They estimated the plant's pollution based on tests from a very small unit (only 65 kW) but the power plant they want to build is 37,000 times bigger. A 15% "safety margin" was added to the numbers. Safety margins are NOT usually added if a company is confident their pollution estimates are accurate. Estimated pollution from the plant's gas pipelines is not included. Project Jupiter's fuel cell plant will generate enormous amounts of hazardous waste containing: Cancer-causing chemicals (benzene) Heavy metals (lead, arsenic, chromium) Toxic compounds (sulfur and others). All of these poison the human body, our water, and our soil. Bloom Energy has been fined a total of \$1.4 million dollars for illegally storing, transporting, and dumping this hazardous waste in several states AND falsifying records over many years to cover it.