

Gemi Mathew

Dear NMED staff, My name is Gemi. I live in Texas, and I am writing because I am concerned about the risks and harms Project Jupiter poses to New Mexicans. I am submitting this comment to urge the New Mexico Environment Department to reject Yucca Growth Infrastructure, LLC's air permit application for the YGI Microgrid in Doña Ana County. We have already seen how AI data centers cause real harm to communities and the environment. I am staunchly against AI, and do not use it myself, and don't agree that the interests of billionaires represent the interest of the other 99%, which is the majority. The minority should not hold power to decimate entire communities. The project's proposed fuel cell powered grid is concerning for many reasons: It would still produce a high level of greenhouse gas and toxic pollutants. This technology generates toxic waste, and the process for handling this waste is still unclear. Fuel cell technology or a centralized waste system has never been tried at this scale. Surrounding communities' air will be severely impacted by this development. I urge the NMED to reject YUCCA Yucca Growth Infrastructure, LLC's air permit application for the YGI Microgrid. I ask the department to please hold a bilingual public hearing near the Santa Teresa community, so that residents can learn about the risks associated with fuel cell technology. Sincerely, Gemi

"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 outright given Bloom Energy's history of illegal dumping hazardous waste. Approving this permit would be government-sponsored environmental racism directed at residents of Doña Ana County.

If the permit is not denied outright, a public hearing needs to be held in Santa Teresa, in both English and Spanish, with an option to participate virtually."