

Shayna Burkdoll

My name is Shayna Burkdoll, I am a New Mexico resident. 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. I very strongly oppose the ongoing activity that is taking place in my state, I don't believe in fuel cell technology being deployed on such a massive level, the power plants that this project is implementing will be generating enormous amounts of hazardous waste, further contributing to the global destruction of our beloved planet, as well as the fact that it poses risk to nearby New Mexicans citizens of facing health impacts such as NOX, CO, and VOCs. 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 occurred at this scale. Surrounding communities' air will be negatively impacted by this development. I urge the NMED to outright 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, Shayna Burkdoll