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Dear NMED Staff Climate disaster are happening everywhere in the world. I mean right now the whole of west Africa is experiencing floods from the harsh rains, there's a heatwave happening in Europe. So it is very disheartening to see that this project is even considered as it could hinder any progress we've made over the past few years. Project Jupiter's power plant will release up to 10 million tons of climate-warming greenhouse gasses every year. This would make a mockery of NM's climate goals, and erase most of the climate progress we have made in the last two decades. Santa Teresa Elementary and High School are located within five miles of this project site. 96% of students at the high school are hispanic. There are also day care centers located within miles of this site. This is an environmental injustice to these children who are especially vulnerable to the health impacts of NOX, CO, and VOCs. Moreover this project could be a total fail, not only in the environmental aspect but also in a financial way. Although it will bring up 4,000 jobs in New Mexico, not only could it harm the health of much more people, it could also just not work as we have never managed fuel cell technology at this scale. Fuel cells generate hazardous waste. Fuel cells filter out sulfur and other contaminants in the methane stream. These contaminants accumulate as hazardous waste in "desulf canisters." The power plant will be generating enormous amounts of hazardous waste. Jupiter claims that any pollution from opening and changing the filter media in the desulf canisters is exempt from air permitting regulations (because there is less than 1000 lbs/yr). Bloom was fined for improper hazardous waste handling in Pennsylvania and Maryland. In 2020, Bloom was fined \$210,000, and then \$1,600,000 NMED's mission is "to protect and restore the environment and to foster a healthy and prosperous New Mexico for present and future generations."

If NMED does not reject the permit, I ask the department to please hold a bilingual hybrid public hearing near the Santa Teresa community, so that residents can learn about the risks associated with fuel cell technology.