Alternative Energy Source: Nuclear Power

Stakeholder: Power Plant Owner

My name is Chuck Turner and I am the owner of a nuclear power plant in Peach Bottom, PA. I will also own the nuclear power plant that is going to be built in Limerick, PA. Nuclear science and technology improves our life in many ways and in many different areas. One of the cleanest and environmentally friendly ways of generating electricity is by using nuclear power. The residents of Limerick, PA are concerned that the future nuclear power plant could result in an accident. However, I want to assure these people that I build the safest reactors in the world. Safety of a reactor is of prime concern to its owner, for several reasons: to ensure the safety of the public, the reactor operators, and of the investment itself. Therefore, the design of a reactor is developed according to industry standards. Safety also includes well-trained staff and operators, attention to emergency plans if anything went wrong, and, on another level, security. Training is vital to ensure that operators and other staff such as maintenance crews know exactly what to do and why they are doing it that way. In addition, training ensures that everyone is trained to do the job the same way. Operators must go through yearly training (with exams) and success in training is necessary for them to continue in their position. We have full emergency plans if anything goes wrong and we also have the tightest security possible to prevent theft or terrorism. I am convinced that building this plant in Limerick will be the best decision for the town and for the future.