DE adopting CA standards

ken.reuterjr@comcast.net <ken.reuterjr@comcast.net>

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To: Krall, Kyle (DNREC) <Kyle.Krall@delaware.gov>

I've spent my entire career in the global energy space. I know generation, transmission, and distribution of electricity as good or better than anyone. We are a long, long way along the path of adopting EV's as the primary mode of personal transportation. Further, technology must lead change not governmental mandates made by politicians who rarely understand technology. DE adopting CA standards is just plain DUMB! The last state I'd ever desire to mimic is California.

The following is only a quick view of all the ramifications of forcing through mandate, EV's. There are more and I haven't even mentioned the US Electric Grid:

- What do we do with the 276 MILLION currently registered vehicles in the US? With the average cost of a used car being $33,000 this translates to $9.108x 10 to the 12^{th} power. In layman's terms? A shit-ton of money no one has thanks already to an administration who has reduced personal wealth more than any other administration in US history including the 1932 depression.
- Who has on average between $40,000 and $70,000 laying around for and EV?
- What do we do with the spent batteries?
- How does a vehicle owner replace them and how much do they cost?
- Where do you go to replace them?
- There are disposal fees for tires, what do you think the disposal fee will be for a huge lithium ion battery?
- Drive trains are not at all like what we deploy today. How will traction motors hold up with time?
- Where do you charge EV's and how long will it take?
- Who pays for the home charger modifications to residential electric service? You need an electrician!
- What if you live in an apartment and park your car in a lot far away from your building entrance?
- What do you do when you visit Aunt Lilly who doesn't have a need for an electric charging station?
- Or even better, you're driving to Atlanta. You really want to wait an hour or so to charge your car that is, "IF" you can find a charging station in the middle of Timbuctoo?
- Who pays for all the infrastructure required to deploy? And this is on top of abandoning all the capital investment we have today such as: Automobiles, dealerships, gas stations, repair stations, people employed today that fix/repair cars. This is a complete re-tooling of transportation. And you want to force it?

If you or anyone involved in this want to speak with someone who understands Electric Energy , I will be glad to come to Dover and sit with them….for days if they like.
I will actively oppose this implementation.
Ken Reuter

Resilience Energy LLC
Kenneth J Reuter JR
302-650-6925
Ken.reuterjr@comcast.net