Brownville, Nebraska March 3, 1972

Dr. Spencer H. Bush Chairman, ACRS Battelle Memorial Institute Facific Northwest Laboratory Richland Washington

Dear Dr. Bush.

I wish to bring to your attention, pg. 16 "Nuclear Safety" - Jan-Feb. issue: Cooper Nuclear Station, principal issues of hearing not contested.

I am contesting. This letter is in the nature of an informative thing, perhaps I can gain a bit of time here until we can round up enough money and procedural knowledge to do this through legal channels.

I am contesting the siting of the Cooper Nuclear Station in the midst of cattle and corn country. I am basing my objections upon "The Public Health Evaluation of the Cooper Nuclear Station" which says, simply - IF Cooper operates on the level of a Dresden 1 (hast) 500 mrems to the thyroid of a one year old child who drinks our milk produced within a "?" mile radius of Cooper, not from air. but from MILK. Radioactic line. 20 miles, gentlemen.

Sofman and Tamplin say the same thing - pg 139 of "Poisoned Power"-Radioactive cesium 137.

Air monitoring is not enough. We must KNOW the factor of biological magnification in cattle and corn, this is called radioactive "uptaks". Sounds to me as if this factor could be over 1000 - this is also known by our biology professors - they have concurred with this figure.

We operate a feed yard within the normal confines of the Enoper Nuclear Station, a fact the Public Health ommitted in their impact statement. We've been here over 20 years.

9102120180 901219 PDR FOIA DEKOK90-173 PDR All cattle are fed corn also grown adjacent to Cooper.

I've seen the monitoring schedules for the ft. Calhoun station in Nebraska - 1 assume Cooper's will be similar.

Hold up milk - samples - over a period of time, then ship to California. This is public health irresponsibility. How long do you think you can detect a true entimate of "held-up" milk samples with 13i1?

There is no question about it - I'm contesting. When the time comes, I won't be alone. Put this in your records, it takes a bit of time and money to go through the courts, but I'll be right there.

The Say Dream

Mrs. Jeff Broady

