WHEREAS, Eddy and Lea Counties in New Mexico and Andrews County in Texas are targeted for forty years or more of storage for the nation’s most dangerous nuclear reactor waste, which could lead to dangerous de facto permanent dumps, and importing high-level radioactive waste would put millions of people at risk for financial and health impacts from potential accidents or incidents; and

WHEREAS, transporting high-level radioactive waste for the purpose of consolidated storage would unnecessarily increase risks of accidents or terrorism activity, and the waste would likely travel through the Albuquerque region, where major military bases are located; and

WHEREAS, high level radioactive waste should remain secured at or near the site of generation and be transported only once, when a scientifically viable permanent disposal site becomes available; and

WHEREAS, high-level radioactive waste consists of irradiated (spent) fuel from nuclear power reactors and/or weapons production that includes uranium, plutonium, and other radioactive elements that must be isolated for thousands of years or longer. The waste on a single train car would likely contain as much plutonium as was in the bomb dropped on Nagasaki; and

WHEREAS, exposure to radioactivity is known to lead to birth defects, genetic damage, and cancers and unshielded exposure to high-level radioactive waste could give a lethal dose; and

WHEREAS, our lives, land and aquifers must be protected from radioactive contamination which could result from accidents, radiation releases or leaks, or terrorist actions during the thousands of high-level radioactive waste shipments that would occur for a period of 24 years if consolidated storage is licensed; and

WHEREAS, an accident releasing only a small amount of radioactivity could contaminate a 42-square mile area. A DOE study found that cleanup could cost $620 million in a rural area and $9.5 billion in the most heavily contaminated square mile of a large city; and
WHEREAS, small communities with largely Hispanic populations and few resources to fight back are being targeted to host the radioactive waste dumps, an example of extreme environmental injustice; and

WHEREAS, many states have previously rejected consolidated high-level radioactive waste storage or disposal, and Texas farmers and ranchers concerned about the Ogallala Aquifer defeated a proposed Deaf Smith County nuclear disposal site in the 1980s;

THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF SANTA FE COUNTY, that Santa Fe County does not support or consent to consolidated interim storage of radioactive waste in New Mexico or Texas, or the transportation of high-level radioactive waste on our railways or highways for the purpose of consolidated storage or permanent disposal of high-level radioactive waste in New Mexico or Texas.

PASSED, APPROVED AND ADOPTED this 25th day of September, 2018.

BOARD OF COUNTY COMMISSIONERS OF SANTA FE COUNTY

By:

Anna Hansen, Chair

ATTEST:

Geraldine Salazar, Santa Fe County Clerk

APPROVED AS TO FORM:

R. Bruce Frederick, County Attorney

COUNTY OF SANTA FE   )
STATE OF NEW MEXICO   ) ss

I hereby certify that this instrument was filed for record on the 27th day of September, 2018 at 04:26:24 PM and was duly recorded as Instrument # 1868708 of the Records of Santa Fe County

Witness my hand and seal of office

Geraldine Salazar, County Clerk, Santa Fe, NM

Deputy