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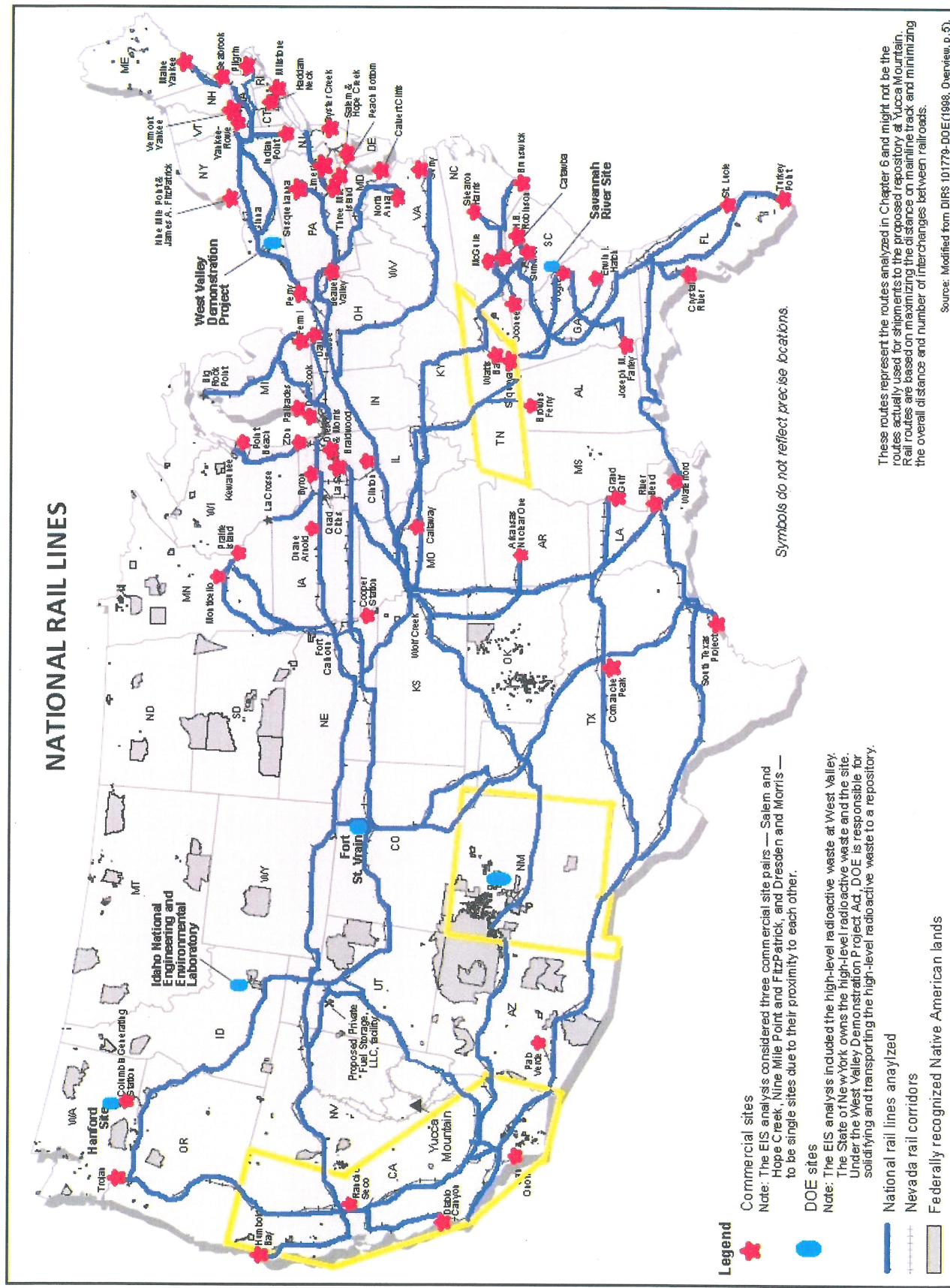
January 23, 2013

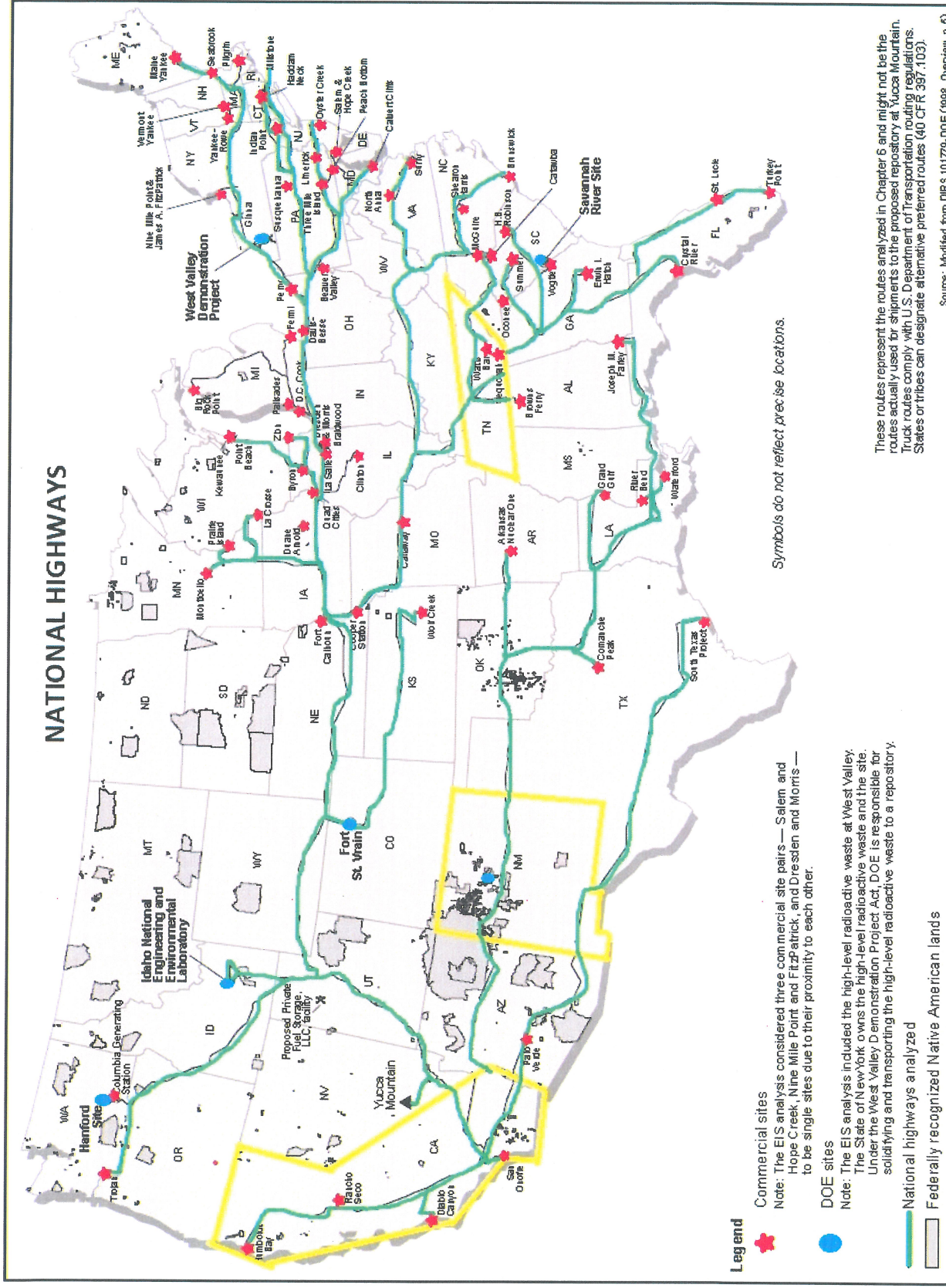
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Used Nuclear Fuel Transportation Routes

The Yucca Mountain Environmental Impact Statement (EIS) analyzed truck and rail routes from each of the 72 nuclear reactor sites and five National Laboratory sites to Yucca Mountain. Some rail routes included barge or heavy-haul truck segments and only interstates are used for truck traffic. The routes and spent fuel transportation impacts were analyzed separately for each state and considered the collective impacts on urban, suburban, and rural populations. Much of the risk information and maps in the EIS can be applied to routes to an interim storage site that is potentially located in almost any state.

Impact Category	California		New Mexico		Tennessee	
	Truck	Rail	Truck	Rail	Truck	Rail
<i>Shipments from nuclear plants using the route in the state</i>	1750	286	3999	392	15,026	3312
<i>Number of plants shipping across the state</i>	4		6		18	

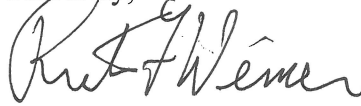




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Note: "shipments" refers to the total number of shipments from each nuclear plant to the proposed Yucca Mountain repository. The repository capacity was limited to 70,000 metric tons of uranium.

Sincerely,

A handwritten signature in cursive script, appearing to read "Ruth Weiner". The signature is written in dark ink and is positioned directly below the word "Sincerely,".

Ruth Weiner