

RAS 4051

RELATED CORRESPONDENCE

DOCKETED 03/11/02

March 8, 2002

Denise Chancellor, Esq.
Utah Attorney General's Office
160 East 300 South, 5th Floor
P.O. Box 140873
Salt Lake City, Utah 84114-0873

In the Matter of
Private Fuel Storage, L.L.C.
(Independent Spent Fuel Storage Installation)
Docket No. 72-22-ISFSI

Dear Ms. Chancellor:

In my letter of February 25, 2002, I produced two documents in response to the State of Utah's Seventeenth Set of Discovery Requests Directed to the NRC Staff, dated January 17, 2002: (1) "Summary Report on Seismic Analysis of HI-STORM 100 Casks at Private Fuel Storage (PFS) Facility," dated February 22, 2002; and (2) the professional qualifications of Dr. Vincent K. Luk of Sandia National Laboratories, the principal author of that report. I further indicated that the Staff is preparing a detailed report concerning the matters set forth in the summary report, which we expected to produce within about two weeks.

In accordance with my letter of February 25 and our subsequent conversations, enclosed please find Dr. Luk's detailed report entitled, "Seismic Analysis Report on HI-STORM 100 Casks at Private Fuel Storage (PFS) Facility," dated March 8, 2002. The enclosed report provides detailed bases for the conclusions stated in Dr. Luk's Summary Report of February 22, 2002, concerning the behavior of the HI-STORM casks at the PFS Facility under 2,000 year and 10,000 year return period seismic events. A CD Rom disk containing the enclosed report is also enclosed for your convenience.

Sincerely,

/RA/

Sherwin E. Turk
Counsel for NRC Staff

Enclosures: As stated
By Express Mail

cc w/Encls.: Jay Silberg, Esq.
cc w/out Encls.: Service List