



OFFICE OF THE
GENERAL COUNSEL

UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

September 20, 1999

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

Dear Ms. Chancellor:

Enclosed please find documents responsive to the State's Second Discovery Request. These documents are as follows:

1. Calculation of Amount of Explosive For a Given Distance Based on Regulatory Guide 1.91, 1978.
2. P.G. Prassinis and C.Y. Kimura, 1998. Aircraft Crash Assessment of U.S. Nuclear Power Plant Sites Using the NRC Methodology. URL-JC-128664.
3. Biosafety in Microbiological and Biomedical Laboratories (BMBL) 4th Edition, May 1999 (pages defining Biosafety Level 3).
4. Blasters' Handbook, E.I. DuPont de Nemours & Co. (Inc.) Wilmington, Delaware, 1989, 1978.
5. Executive Summary, Assessment of Aircraft Impact Probabilities at the Idaho Chemical Processing Plant, L.G. Lee, J. M. Mires, and B.B. Webb, June 1994, Westinghouse Idaho Nuclear Company, Inc.
6. Pages from www.x33.com describing x-33.
7. Pages from www.ksc.nasa.gov about space shuttle solid rocket boosters.
8. DOE Standard: Accident Analysis for Aircraft Crash Into Hazardous Facilities, DOE-STD-3014-96, Oct. 1996.
9. DOD Ammunition and Explosives Safety Standards, DOD 6055.9-STD, August 1997.

The following documents are being withheld pursuant to attorney-client privilege and predecisional agency material privilege (*see* 10 C.F.R. § 2.790 (a) and (a)(b)).

1. E-mail from Center for Nuclear Waste Regulatory Analyses to Sherwin Turk, Mark Delligatti, Catherine Marco, Marissa Bailey (for internal discussion) August 10, 1999.

2. Draft Request for additional information faxed from Center for Nuclear Waste Regulatory Analyses to Catherine Marco and Marissa Bailey July 15, 1999.

Please forward a check to me, payable to the United States Nuclear Regulatory Commission, in the amount of \$19.84 for copying costs.

Sincerely,

Catherine L. Marco

Catherine L. Marco
Counsel for NRC Staff

cc w/out encl: Service List