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JAMET I RYAN DOCKETING A SERVICE BRANCH November 21, 1990 HARLES C. THEBAUD, UR DONALD .. BILVERMAN MADE ALICE EATON MOBERT LEWENSTEIN HERBERT B. COHN JAY M. GUTTERPEZ-KENNETH M. RASTNER SCOTT SLAUDHTER OF COURSEL COLUMBE. OT ADMITTED IN D.C. Lewis C. Green, Esq. Green, Hennings & Henry 314 North Broadway Suite 1830 St. Louis, MO 63102 Re: University of Missouri - TRUMP-S Project Docket Nos. 70-00270, 30-02278-MLA ASLBP NO. 90-613-02-MLA Dear Mr. Green: In accordance with Licensee's agreement to notify you of any changes in the schedule of TRUMP-S experiments at the Alpha Laboratory that Licensee considers to be significant, this is to inform you as to Licensee's current plans. As you are aware, the TRUMP-S experiments were interrupted by the Temporary Stay Order issued by the Presiding Officer on October 20, 1990. At that time Licensee was about to commence Stage-1B work, which involved the determination of the activity coefficients of the actinide elements in cadmium as a function of temperature. These measurements are similar to the completed Stage-1A work, and Licensee anticipates using a similar temperature range, i.e., about 400° to 500°C. Licensee is presently preparing the equipment in the Alpha Laboratory for the resumption of work. Licensee anticipates that the resumed experiments will begin during the week of November 26 and that the sequence of experiments will involve depleted uranium, neptunium and then plutonium. Experience in Stage-1A suggests that a period of two weeks per element is reasonable for planning purposes. However, since 9012050162 901121 PDR ADGCK 07000270 PDR D503

NEWMAN & HOLTZINGER, P.C. 1 Lewis C. Green, Esq. November 21, 1990 Page 2 these particular measurements have not been performed previously, Licensee may deviate from the foregoing sequence and time periods as the experiments progress. Very truly yours, Maurice Axelrad /tg Service List