AUG 2 3 1989

Terry Lash, Ph.D., Jirector Department of Nuclear Safety 1035 Outer Park Drive Springfield, Illinois 62706

Dear Dr. Lash:

The staff of the Nuclear Regulatory Commission (NRC) has reviewed the request for the Amended Agreement package submitted by Governor Thompson on April 11, 1989. This Amendment will transfer to the State of Illinois regulatory responsibilities over extractions or concentration of source material ore and byproduct material as defined in Section 11.e(2) of the Atomic Energy Act of 1954, as amended. As a result of our review, we believe the proposal has addressed most of the issues that we brought to the attention of the your staff last December. However, portions of the proposal appear to require modifications prior to consummation of an amended agreement. The staff has identified these changes in the enclosed Part A. We can discuss these, as necessary, with you or your staff at your convenience.

Other comments are provided in Parts B, C, and D. Part B contains comments regarding IDNS proposed standards that appear more stringent than NRC standards. Part C identifies standards within the proposed regulation which are not addressed in NRC's 10 CFR Part 40 regulations. Part D provides comments and recommendations on the proposed regulation that might clarify the regulations, thereby reducing the potential for misunderstanding. The comments in Parts B, C, and D are provided for your consideration, but do not require any action.

We look forward to completing all of the requirements necessary to conclude the Amended Agreement between the NRC and the State of Illinois.

Sincerely,

H. R. Denton

Harold R. Denton, Director Office of Governmental and Public Affairs

STreby

Enclosures: As stated

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PDR FOIA DEORAZI89-376 PDR Terry Lash, Ph.D., Director Department of Nuclear Safety 1035 Outer Park Drive Springfield, 1111nois 62706

Dear Dr. Lash:

The staff of the Nuclear Regulatory Commission (NRC) has reviewed the request for the Amended Agreement package submitted by Governor Thompson on April 11, 1989. As a result of our review, we believe the proposal has addressed most of the issues that we brought to the attention of the your staff by letter dated December 20, 1988. However, portions of the proposal appear to require modifications prior to consummation of an amended agreement. The staff has identified these changes in the enclosed Part A. We can discuss these, as necessary, with you or your staff at your convenience.

Other comments are provided in Parts B, C, and D. Part B contains comments regarding IDNS proposed standards that appear more stringent than NRC standards. Part C identifies standards within the proposed regulation which are not addressed in NRC's 10 CFR Part 40 regulations. Part D provides comments and recommendations on the proposed regulation that might clarify the regulations, thereby reducing the potential for misunderstanding. The comments in Parts B, C, and D are provided for your consideration, but do not require any action.

We look forward to completion and publication for public comment in the near future.

Sincerely,

Harold R. Denton, Director Office of Governmental and Public Affairs 1

Enclosures: As stated

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