UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

NRC PUBLIC DOCUMENT D

IN THE MATTER OF COMMONWEALTH EDISON CO. Quad Cities Units 1 and 2 & Dresden Units 2 and 3

Amendments to Facility Operating License Nos DPR-19, DPR-25, DPR-29 and DPR-30 (Transshipment of Spent Fuel) Docket Nos. 50-237 50-249 50-254 50-265

MEMORANDUM REGARDING STATE OF ILLINOIS CONTENTIONS

On December 29, 1978 the State of Illinois* filed contentions in the above captioned matter. Subsequently attorneys for Commonwealth Edison Company (Applicant), the Nuclear Regulatory Commission (NRC), and the State of Illinois (State) held meetings to resolve conflicts regarding the contentions. As a result of these meetings and consideration of certain representations by Applicant (see Exhibit A) the State of Illinois has agreed to withdraw contentions 10, 11, 12, 14, 15 and 17 as set forth in the December 29, 1978 Statement of Contentions. Revised contention 10 incorporates the basic provisions of original contentions 10 (1-8), 14 and 15. Revised contention 11 replaces original contention 10 (9). The Applicant and NRC have stipulated to the admissibility of revised contention 10, and to the modification of language in revised contention 11. (See STIPULATION OF CONTENTIONS, attached hereto as Exhibit B.) Contentions 1-9, 13 and 16 have been retained as originally filed, except that contention 3 has been amended with the agreement of the Applicant and the NRC.

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^{*} The party seeking to intervene in this proceeding is the People of the State of Illinois, represented by the Attorney General of the State of Illinois. Thus the correct reference is to the People or the State of Illinois not the "Attorney General", as referred to in the pleadings submitted by the attorneys for Commonwealth Edison.

The State of Illinois requests the Atomic Safety and Licensing Board to admit contentions 1-9, including 3 as amended; 10, as amended; 11 as amended; 13 and 16 on the grounds that each of these contentions is legally sufficient under 10 C.F.R. §2.714 and is relevant to the existing proceeding.

CONTENTIONS TO BE WITHDRAWN

CONTENTION 10 is withdrawn and replaced by revised contentions 10 and 11. CONTENTION 11.

In consideration of a letter received from Mr. John Rowe on behalf of Commonwealth Edison Company indicating the company's knowledge of the applicable Department of Transportation Regulations regarding transport of radioactive and hazardous materials and the company's intent to comply with such regulations, the State of Illinois withdraws contention 11.

CONTENTION 12.

In consideration of a letter from Mr. John Rowe, on behalf of Commonwealth Edison Company stating that Commonwealth Edison Company has knowledge of the State of Illinois statutes regarding transport of hazardous materials and emergency notification of the Illinois Emergency Services and Disaster Agency, (IESDA) and in consideration of Mr. Rowe's assurances that Commonwealth Edison has on file with IESDA suitable emergency and notification plans, the State of Illinois withdraws contention 12.

CONTENTION 14 is withdrawn and replaced by revised contention 10. CONTENTION 15 is withdrawn and replaced by revised contention 10.

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CONTENTION 17.

In consideration of a letter from Mr. John Rowe, on behalf of Commonwealth Edison, Co. stating that the company will not store any fuel from any facility in Brooks and Perkin's Boral racks until proper authorization from the Nuclear Regulatory Commission has been obtained, the State of Illinois withdraws contention 17.

AMENDED CONTENTIONS

CONTENTION 3.

Contention 3 originally filed by the Natural Resources Defense Council/Citizens for a Better Environment and adopted by the State of Illinois in part, is now amended as follows:

CONTENTION 3- There is no adequate analysis of the alternatives to the proposed action.

- a) The alternative of using any of the reactors as a last on, first off, plant to reduce spent fuel discharge requirements is not considered.
- b) Omitted.
- c) Applicant has not fully utilized all of the potential it has to store spent fuel in existing pools at each plant. Applicant has requested an amendment to the Dresden Units 2 and 3 licenses, which, if granted, would permit the on site expansion of its spent fuel storage capacity for each of those units from 1420 to 3780 spent fuel assemblies.

REVISED CONTENTION 10.

The "Environmental Survey of Transportation of Radioactive Materials To and From Nuclear Power Plants", WASH-1238 (1972) and the "Final Environmental Statement of Transportation of Radioactive Material by Air and Other Modes", NUREG-0170 (1977), represent studies conducted by the AEC and the NRC in which the environmental impacts of transportation of irradiated fuel were evaluated. These reports considered impacts associated with both accident free transportation and transportation involving hypothetical accident situations.

The Board should determine whether the conditions under which Applicant proposes to ship irradiated fuel will be similar to those upon which the above-referenced studies were based. Such a demonstration would assure the applicability of these studies to Applicant's proposed activities, and should consider the following information furnished by Applicant: (1) the types of materials to be shipped; (2) quantities of materials to be shipped; (3) numbers of curies per shipment; (4) mode(s) of transportation; (5) routing; (6) carrier; (7) estimated dose rates; and (8) plans formulated to deal with emergency situations. In addition, the Board should consider whether the matters raised by the draft SANDIA Report No. 77-1927 affect the conclusions reached in WASH-1238 and NUREG-0170 as they could be applied in the evaluation of the environmental effects of shipping of spent nuclear fuel between Dresden and Quad Cities Station.

REVISED CONTENTION 11.

The license application and supporting documents are deficient in that they do not include any security plans, reports or studies relating to the transport of spent fuel across the State of Illinois. It is therefore impossible to determine (1) whether such shipments will be properly protected and (2) the amount of state assistance required to provide such protection.

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CHALLENGE TO NRC REGULATIONS

It has been asserted by the Applicant and staff that certain of NRDC/CBE and State of Illinois contentions are challenges to the NRC regulations. Such an interpretation of contentions 6 and 10 (9) now revised 11, is plausible, but not necessarily correct.

Contention 6 merely requests sufficient information from applicant to make it possible to determine whether additional safeguards against sabotage would be necessary.

Revised contention 11 suggests that some security plan is a necessary element of any transportation plan which is developed by Applicant for its transshipment. Additionally the State of Illinois would require the Applicant to submit this proposed security plan to the State for review to allow the State to properly assess the degree of public assistance the security plan requires.

Information of the kind requested by contentions 6 and 11 might be construed as a challenge to the NRC regulations only if it is found that the above requests require the Applicant's security plan to fall within the ambit of 10 C.F.R. Part 73 and additionally only if it is determined that Part 73 does not apply to spent fuel shipments. *

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^{*} The NRC staff asserts that 10 C.F.R. Part 73 security regulations need not apply to spent fuel shipments because according to NUREG-0170 "Final Environmental Statement on the Teansportation of Radioactive materials by Air and other Modes" spent fuel is an un attractive target for theft and sabotage. However the FES does not have the authority of a regulation; therefore contentions contrary to conclusions reached in the FES should not be considered challenges to NRC regulations.

The State requests the Board to consider, at the special pre-hearing conference, whether these contentions must in fact be considered as a challenge to the regulations. If it is so ruled the State of Illinois will file the appropriate petitions as required by 10 C.F.R. \$2.758.

MEMORANDUM IN SUPPORT OF CONTENTIONS

The State of Illincis requests the Atomic Safety and Licensing Board to admit contentions 1-9 of the NRDC/CBE final contentions, including contention 3 as amended by the State of Illinois in this memorandum, and contentions 10, 11, 13 and 16 of the State of Illinois contentions as amended in this memorandum, on the grounds that each of these contentions is legally sufficient under 10 C.F.R. §2.714 and each is relevant to the existing proceeding.

Each of these contentions states an issue of factual nature which applies to the proceeding. Although it is true, as asserted by Applicant in its motion to strike certain of the State's contentions, that some issues might have been clarified by pre-conference discovery, such discovery is not mandated by the regulations. As the State of Illinois has not yet been formally admitted as a party to these proceedings it is presumptuous of Applicant to even suggest that the State has been dilatory in not seeking discovery to obtain information Commonwealth Edison has failed to provide in its license amendment application. Prior to the special pre-hearing conference the State has no obligation to supply information to the State; and there would have been no means to assure that discovery was complete and would take place in

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an enforceable context. Failure to obtain such discovery prior to the special pre-hearing conference does not invalidate contentions, nor does it destroy the validity of contentions the basis of which is founded upon lack of information which should have been included in the license application.*

The State of Illinois recognizes that several of its contentions assert that the application is deficient because certain required information is lacking. This deficiency makes it impossible for the State and the N.R.C. to properly assess whether the citizens of Illinois will be placed in jeopardy as a result of the proposed transshipment. It is the purpose of these contentions to alert the Board and the Staff to Applicant's obligations to supply all pertinent information prior to being granted a license.

The regulations of the Nuclear Regulatory Commission recognize that at this primary stage of a licensing proceeding many issues continue to require clarification; that is precisely the reason for holding a special pre-hearing conference.

As stated at 10 C.F.R. §2.751(a), provision may be made for a special pre-hearing conference to allow the Board to:

(1) Permit identification of the key issues in the proceeding.

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^{* 10} C.F.R. §50.32 makes it possible for an applicant to simplify applications and eliminate repetitions by allowing the applicant to "incorporate by reference information contained in previous applications, statements or reports filed with the Commission: <u>Provided</u> that such references are clear and specific". As no such references exist in the present application the State must assume that no studies or reports concerning transport of spent fuel have been made or used by the Applicant.

(2) Take any steps necessary for further identification of the issues.

(3) Consider all intervention petitions to allow the presiding officer to make such preliminary or final determinations as to the parties to the proceeding...

(4) Establish a schedule for further actions in the proceeding...

Further, 10 C.F.R. §2.752 specifies that the purposes of pre-hearing conference include:

(1) Simplification, clarification and specification of the issues;

(2) The necessity or desirability of amending the pleadings;

(3) The obtaining of stipulations and admissions of facts and of the contents and authenticity of documents to avoid unnecessary proof;

(4) Identification of witnesses and the limitation of the number of expert witnesses, and other steps to expedite the presentation of evidence;

(5) The setting of a hearing schedule; and

(6) Such other matters as may aid in the orderly disposition of the proceeding.

A Petitioner's burden regarding contentions at the special pre-hearing conference stage is merely to present valid issues open to factual dispute. Although a licensing board may under certain circumstances reject contentions on legal grounds on the pleading alone, it is not permitted to make determinations concerning the merits of contentions otherwise admissible. <u>Northern States Power Company</u> (Prairie Island 1 and 2), ALAB 107, 6 AEC 188 (1973); <u>DuQuesne Light Co</u>. (Beaver Valley, Unit 1) ALAB 109, 6 AEC 244 (1973). Where contentions involve mixed questions of law and fact they are not appropriate for determination as a matter of law on the pleadings alone. <u>Tennessee Valley Authority</u> (Clinch River Breeder Plant), LBP 76-14, 6 NRC 430 (1976).

In making its pre-hearing determinations as to the admissibility of contentions 4 licensing board bears no affirmative obligation to create contentions for a petitioner or to transform patently bad contentions into acceptable contentions. <u>Commonwealth</u> <u>Edison Co.</u> (Zion Station), ALAB 226, 8 AEC 381 (1974). "However, where an issue, clearly open to factual adjudication, can be discerned somwhere within the four corners of submitted pleadings, a licensing board is not free to disregard it." <u>Tennessee Valley Authority</u> (Brown's Ferry Nuclear Plant, Units 1 and 2) LBP 76-10, 6 NRC 209 (1976).

At this point in the proceeding any facts alleged must be taken as true; the merits of the contentions are not at issue nor is the determination of adequacy of contentions at a special pre-hearing conference a substitute for consideration of motions for summary disposition as provided by 10 C.F.R. §2.749. Nowhere in the regulations is it stated that Intervenors bear the burden of proving the truth or sufficiency of facts alleged in contentions. In fact, the Licensing Appeal Board has held:

> ... it is not the function of a licensing Board to reach the merits of any contention contained ... (in an intervention petition) ... Moreover, Section 2.714 does not require the petition to detail the evidence which will be offered in support of each contention ... Needless to say, it will be open to both the applicant and the regulatory staff to move, pursuant to Section 2.749 for summary disposition ... The existence of this summary disposition procedure -- which was adopted at the same time as the contentions provision of the present Section 2.714 -- is a further indication of the error in the view of the applicant and the regulatory staff that an intervenor must provide the evidentiary foundation for its contention (i.e., demonstrate that it has merit) before it

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is admitted into the proceeding. Mississippi Power and Light Company (Grand Gulf Nuclear Station, Units 1 and 2), ALAB-130, 6 AEC 423, 426 (1973).

Accordingly, the Staff and Applicant should not be allowed to use the special pre-hearing conference as a means of circumventing the summary disposition process by having Intervenor's contentions removed from the intervention petition by the assertion of unsworn, untested and unverified statements.

The State of Illinois prays the Board to consider these general precepts when ruling on the admissibility of the following contentions.

CONTENTIONS 1-9.

The State of Illinois adopts the positions put forward the Natural Resources Defense Council in its memorandum in support of these contentions.

CONTENTION 10 (revised)

Revised contention 10 has been deemed valid by stipulation. (See Attachment B herein).

CONTENTION 11 (revised)

The license application and supporting documents are deficient in that they do not include any security plans, reports and studies relating to the transport of spent fuel across the State of Illinois. It is therefore impossible to determine (1) whether such shipments will be properly protected and (2) the amount of state assistance required to provide such protection.

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A valid and workable security plan to protect the shipment of spent fuel at shipping and receiving points as well as in transit should be absolutely required by the NRC staff and the Atomic Safety and Licensing Board before any license for transshipment will be issued.

The State's intent in filing this contention is to be assured that the Applicant has devised an adequate security plan to protect spent fuel shipments en route from one facility to another. As the Applicant has made no mention of such a plan in any of the documents accompanying the license application the State does not know whether any plan exists, and certainly has no means by which it could assess the adequacy of such a plan.

The State's interest in having such a plan is the protection of its citizens. The State also has a responsibility to participate in preventing damage to Commonwealth Edison's property and to thwart any sabotage attempts. The State's interest in reviewing such a plan is to assess the amount of state support which will be required should a security problem arise. In order to fully perform their necessary functions state officials must have access to the NRC and Applicant procedures for security.

It may well be that existing security plans designed by the Applicant and previously approved by the Nuclear Regulatory Commission at the time the Dresden and Quad Cities facilities were licensed are sufficient to exclude the necessity of calling on public police forces for assistance in maintaining security. However, the State has no way of knowing this to be true, since the Applicant and

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NRC have refused to make available any of the existing security plans.

The Legislature of the State of Illinois has indicated its concern with the problems of sabotage of radioactive materials shipments in ch. 127 <u>Ill. Rev. Stat.</u> §1253(b) which provides for a procedure by which hazardous materials may be exempted from placarding requirements if such placarding "may draw attention to the material and thereby endanger the public health and safety."

The State's interest in reviewing security and sabotage plans is clear. There is a responsibility to protect the health and welfare of its citizens through the use of its police powers.

In part, the objection to contention 11 seems to be based not on the lack of existing documents or on the inability of the State to prove its legitimate interest in reviewing the security plans, but on a Nuclear Regulatory Commission staff determination that it shall be the only body given the power to review security and anti-sabotage criteria. At present there is no substantial justification to allow the staff to maintal this position. Although the staff favors classification of such documents under the Commission regulations, such classification does not presently exist. The State is willing to have all testimony regarding security and sabotage take place <u>in camera</u>, and take any other precautions the Board deems to protect the safety of the spent fuel shipments.

Contention 11 raises relevant questions of fact. According to the standards established for the admission of contentions in contested hearings on applications before the Nuclear Regulatory Commission it is a valid contention and should be admitted.

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CONTENTION 13.

The Application and supporting documents do not meet the requirements of 10 C.F.R. Part 71.

A. The License application does not specify the type of license being requested under Part 71.

B. The Application does not meet the minimum requirements of 10 C.F.R. §71.51 to provide a description of a quality assurance program for the proposed transshipment nor does the Application discuss the procedures which will be utilized to meet the standards delineated in Appendix F of Part 71.

C.The License application does not fulfill the requirement of 10 C.F.R. Part 71, subpart B, §71.21 that applications for licenses or license amendments "shall include, for each proposed packaging design and method of transport, the following information in addition to any otherwise required.

- (a) a package description as required by §71.22;
- (b) a package evaluation as required by §71.23;
- (c) an identification of the proposed program of quality assurance as required by §71.24;
- (d) in the case of fissile material, an identification of the proposed fissile class.

D. There are no computations or computer simulations to indicate that criticality will not be reached during shipment (10 C.F.R. \$71.33).

E. The application fails to identify the type of package and mode of transport therefore it is impossible to evaluate the effect

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of the transport environment on the nuclear safety of the packages (10 C.F.R. §71.37).

F. The application fails to identify the type of package and mode of transport therefore it is impossible to assess whether the spent fuel shipments will meet the standards for hypothetical accident conditions. (10 C.F.R. §71.36).

In its objection to contention 13 Commonwealth Edison states "This application only seeks authority to store spent fuel from one station at the other". ("Answer and Motion to Strike of Applicant, Commonwealth Edison Company in Respect of Contentions Filed by Petitioners, Natural Resources Defense Council, Citizens for a Better Environment, and Illinois Attorney General," filed January 12, 1979, at 17.) The State of Illinois contests Applicant's assertion that this license amendment request is limited merely to the subject of spent fuel storage. For reasons of its own, perhaps to save the time and cost of preparing an adequate license application, Commonwealth Edison would persuade the Board to ignore that what it is asked to rule upon in this proceeding is a request for transshipment. This transshipment would include transportation of a yet unspecified number of fuel elements in a yet unspecified number of casks, which will be taken across the State of Illinois in a yet unspecified number of trips by an unknown means of transportation. This transportation plan is an integral part of the proposed plan to store spent fuel irradiated at one reactor in the spent fuel storage pool of another reactor 150 miles distant.

Obviously then, more than 10 C.F.R. Part 50 must be considered in this proceeding. Parts 51 and 71 must also be adhered

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to if Applicant is to be allowed to ship fuel. Applicant would argue that it already possesses a cask licensed under Part 71 and therefore it has no obligation to identify for the NRC staff the necessary elements of its plan to ship fuel. Apparently the staff disagrees as the NRC has not contested the State of Illinois' contentions that 10 C.F.R. §§71.21, 71.22, 71.23, 71.24, 71.33, 71.36 + 71. 37, 71.51 and Appendix F must be addressed. The previous licensing of a single cask does not inform the Board as to the present plans and needs of the Applicant, nor does it give the NRC technical staff the proper information to assess the safety and environmental impacts of the proposed shipments. This last requirement is necessary and in fact some questions regarding Part 71 have already been put to the Applicant by the staff.

In its January 12, 1979 "Answer and Motion to Strike...", Edison tried to rebut the State's contention 13 by calling it a challenge to the NRC regulations. It should be obvious to the Board that the contrary is true. The State of Illinois asks only that the Applicant fulfill its obligation to follow existing regulations. The NRC position and the Staff's questions support the State's position in this regard. If anyone has issued a challenge to the regulations of the Commission, indeed, it is the Applicant. For by styling its application as one to store fuel only, baldly ignoring the necessary transportation aspects of the proposed license amendment Edison is asking the Board and the NRC to violate their own regulations for the benefit of a private utility.

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Therefore the State prays the Board to admit contention 13 and to require the Applicant to supply the information mandated by the appropriate sections of 10 C.F.R. Part 71.

CONTENTION 16.

The Application and supporting documents are inadequate in that there is no discussion of the economic impacts of transshipment accidents and possible dispersal of radioactive materials e.g. effects on land use, decontamination costs, income loss, evacuation costs, consequences of inadequate insurance coverage.

There can be no question that contention 16 is valid for the purposes of admissibility. The State of Illinois has as much of a duty to see that its citizens are protected from economic harm as from physical harm. Such protection can easily be assured by having the Applicant provide for adequate insurance to cover credible risks from the activities involved in the license request.

Commonwealth Edison has made no mention in its application of (1) its awareness of economic hazards, (2) assessments of economic impacts, (3) whether it currently has sufficient private insurance to cover the company and Illinois citizens in case of an accident, and (4) company programs which would correct economic damage to citizens and their property caused by Edison's proposed transshipment.

The proposed transshipment is not covered by the Price-Anderson Act. There is no guaranty that the Act will be extended to cover transportation of spent fuel from one reactor to another. [See "Indemnification of Spent Reactor Fuel Stored at a Reactor Site Different Than the One Where It Was Generated; 44 F.R. 1751, Monday January 8, 1979.]

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In light of these circumstances the Atomic Safety and Licensing Board has an absolute obligation to admit Contention 16 and to hear evidence regarding means by which the Applicant proposes to compensate for economic damage that may be caused as a result of the Board's granting a license in this proceeding.

The Applicant may choose to avoid litigating this issue by finding adequate insurance coverage. Alternatively, should Edison be willing to represent that it will not transship spent fuel from any of its facilities for storage at any other of its facilities unless and until such shipment is indemnified under the Price-Anderson Act or by a private insurer, the State of Illinois will withdraw contention 16.

RESPECTFULLY SUBMITTED,

WILLIAM J. SCOTT Attorney General State of Illinois

BY:

SUSAN N. SEKULER Assistant Attorney General Environmental Control Division 188 West Randolph Street Suite 2315 Chicago, Illinois 60601 (312) 793-2491

OF COUNSEL:

RUSSELL R. EGGERT Chief, Northern Region Environmental Control Division

188 West Randolph Street, Suite 2315 Chicago, Illinois 60601 (312) 793-2491

DATED: January 26, 1979

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ISHAM, LINCOLN & BEALE

COUNSELORS AT LAW

ONE FIRST NATIONAL PLAZA FORTY-SECOND FLOOR CHICAGO, ILLINO'S 60603 TELEPHONE 312-786-7500 TELEX 2-5288

January 25, 1979

WASHINGTON OFFICE 1050 177* STREET, N.W. SEVENTH FLOOR WASHINGTON, D.C. 20036 202-833-9730

Ms. Susan N. Sekuler, Esq. Russell R. Eggert, Esq. Assistant Attorney General Environmental Control Division 188 West Randolph Street, Suite 2315 Chicago, Illinois 60601

> Re: In the Matter of Commonwealth Edison Company (Quad Cities, Units 1 and 2 and Dresden Units 2 and 3), Amendment to Facility Operating License Nos. DPR-19, DPR-25, DPR-29 and DPR-30, Docket Nos. 50-237, 50-249, 50- 254, 50-265.

Dear Ms. Sekuler:

With respect to concerns raised by some of the Contentions filed by the Attorney General in the referenced proceeding, Commonwealth Edison Company hereby makes the following representations.

Contention 11 requests that Edison demonstrate its intention and ability to comply with the Department of Transportation regulations contained in 49 CFR Parts 171-179 which govern the transportation of hazardous materials. We are authorized to represent that Commonwealth Edison has reviewed the provisions contained in 49 CFR Parts 171-179 and intends to fully comply with the portions thereof which are relevant to Edison's amendment request.

Contention 12a requests that Edison supply information which would demonstrate its intention and ability to conform with Illinois statutes and regulations governing transportation of radioactive materials. Commonwealth Edison has reviewed Ill. Rev. Stat. ch. 127 §1251 et seq., Ill. Rev. Stat. ch. 95 1/2 §700-1 et seq., and the proposed regulations promulgated pursuant to these statutes contained in 2 Illinois Register 218-1047 and since they correspond to the federal requirements, Edison intends to comply with these statutes and regulations to the extent they are legally applicable to Edison's amendment request. Specifically, §171.15 of the proposed Illinois regulations requires that the Illinois Emergency Services and Disaster Agency be January 25, 1979 Page Two

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notified of accidents involving the transportation of radioactive material. Edison has developed a generating station emergency plan, which is on file with the Illinois Emergency Services and Disaster Agency, which provides for notification of this agency in the event of a transportation accident involving radioactive materials. Edison will review the generating station emergency plan to ascertain that it adequately provides for transportation of spent fuel between Dresden and Quad Cities.

Contention 17 is based upon the Attorney General's concern that Edison will store spent fuel in Brooks and Perkins storage racks prior to receiving authorization from the NRC to install such racks. Edison hereby declares that it will not store any spent fuel whatever in a Brooks and Perkins storage rack until such time as the NRC has authorized such action. Further, Commonwealth Edison will not object to the addition by the Attorney General of the following sentence to Contention 3c: "Applicant has requested an amendment to the Dresden Units 2 and 3 licenses, which, if granted, would permit the on site expansion of its spent fuel storage capacity for each of those units from 1420 to 3780 spent fuel assemblies."

Very truly yours,

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John W. Rowe Attorney For Commonwealth Edison Company

UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

IN THE MATTER OF)		
COMMONWEALTH EDISON COMPANY	Docket Nos.	50-237
Quad Cities Units 1 and 2) and Dresden Units 2 and 3)		50-249 50-254 50-265
Amendments to Facility) Operating License Nos.) DPR-19, DPR-25, and DPR-29) DPR-30.)		

STIPULATION OF CONTENTIONS

In view of the substantial number of matters which were at issue between the State of Illinois ("State"), the NRC Staff ("Staff") and the Applicant, these parties have conducted further conferences in an attempt to simplify the issues now before the Board. The Staff, Applicant, and the State by their respective attorneys hereby agree and stipulate as follows:

1. In view of the representations set forth by the Applicant in Attachment A hereto and the agreements set forth in Paragraphs 2 and 3 herein, the State hereby withdraws contentions 10, 11, 12, 14, 15, and 17, as those contentions were set forth in its December 29, 1978 statement.¹

2. All of the parties to this stipulation agree that the contention set forth in Attachment B should be

¹Except as set forth in Paragraph 3, this stipulation does not cover contentions 1 through 9, which were originally stated by the Natural Resources Defense Counsel and Citizens For A Better Environment and adopted with one exception by the State of Illinois. The parties to this stipulation reserve their previously stated positions with respect to those contentions.

admitted for consideration as a matter in controversy among the parties in this proceeding. This contention is numbered revised contention 10 for convenience.

Applicant and the Staff believe that the reference to the draft SANDIA report in revised contention 10 may fail to meet the specificity requirement of 10 CFR §2.714. However, they believe that the revised contention is a substantial improvement over contentions 10, 14 and 15, which it largely replaces and that it should be admitted subject to further clarification or potential deletion by way of negotiations or motions for summary disposition.

3. All parties to this stipulation agree that the following language should be added to contention 3(c):

"Applicant has requested an amendment to the Dresden Units 2 and 3 licenses, which if granted, would permit the onsite expansion of its spent fuel storage capacity for each of these units from 1,420 to 3,780 spent fuel assemblies."

While consenting to this proposed amendment to contention 3(c), the Staff preserves the position it stated with respect to that contention in its prior pleading.²

4. The State asserts that the contention set forth in Attachment C (formerly contention 10(9)) and numbered for convenience revised contention 11 should be admitted as a matter in controversy. Neither Applicant nor the Staff object to the revised language of this contention. The

²"Response to Natural Resources Defense Counsel and Citizens For A Better Environment's Statement Of Contentions," dated January 12, 1979."

State further asserts that contentions 13 and 16 should be admitted as matters in controversy. The State's memorandum in these respects will be filed January 26, 1979. Applicant and the Staff assert that revised contention 11, contention 13 and contention 16 are not admissible and rely upon their previous pleadings with respect to contentions 6, 13 and 16, respectively.³

5. The parties have entered into this stipulation in a spirit of compromise and cooperation with the goal of minimizing procedural disputes; therefore, no agreements by any party herein shall be construed as a waiver of any rights to invoke any of the Commission's rules and regulations with respect to arguing the admissibility or inadmissibility of any of the unstipulated contentions.

6. Nothing contained in this Stipulation shall be deemed to prevent the Stace from filing new or amended contentions upon a showing of good cause as required by \$2.714 of the Commission's regulations.

7. Nothing contained in this Stipulation:

(a) shall be deemed an admission by the Staff or Applicant on the merits of any contention or the validity of any allegation of fact or law stated in any contention; nor,

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³See Applicant's "Answer and Motion to Strike [etc.]", dated January 12, 1979 and "NRC Staff's Brief in Opposition to the Admission of Certain of the Proposed Contentions of State of Illinois," dated January 12, 1979.

(b) shall be construed as a waiver by any party to this Stipulation of any rights with respect to the admissibility of evidence pursuant to 10 CFR §2.743 of the Commission's regulations.

Each party to this Stipulation expressly
reserves any right to move for summary disposition pursuant to
10 CFR §2.749 of the Commission's regulations.

15. Richard goddard Counsel for the Staff

20 Susan I. Sekuler

Counsel for the State

W. John Rowe

Counsel for the Applicant

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gate rules and regulations governing the holding a of the State Part. Such rules and regulations () shall presente the Mindle and classes of reducing, the conditions under which they shall be received, which racing shall be permitted in the fair grounds and the rules governing the same, the premiums to be offered and pair, the name, the premiums of the role and any be employed, the manner pickes of condits and ball be prepared and premi-tions pair, and subject to Section a et 4, the prior uns pair, and subject to Section a et 4, the prior of admission.

1130.03. Forthles operated by the board-thorizer for use] § 6.03. To fix and collect par-reasonable and nondiscriminatory charges for the use of facilities operated and malntaneed by the floard.

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120.01. Admission free—Veterans Ing.] § 6. 10. The establish policies governing admission free, if any, and related charges for activities in the an-noral scale fair, expositions and other events aron and and their tamilies shall, however, is infinited to the State Fairgrounds free of charge on the day for the State Fairgrounds free of charge on the day for the State Fairgrounds free of charge on the day for the State Fairgrounds free of charge on the day for the State Fairgrounds free of charge on the day for the state of the homerable discharge certific numbersche card in any recognized veteram organ.

1150.05. Police protection.] § 5.05. To pullee the State Part Grounds, unductin and preserve or der florteon, and protect exhibits from theft, injury or destruction.

1.30.460. Programs of activities of educational activities of educational activities of educational activities of educational for the fail. It is not activities of educational entropy and promise the failt to sponsor and promise a year round promise the facilities of educational or cultural value fails. It is related and maturalneed by the found the facilities operated and maturalneed by the factors.

1150.07. Executive director-----Salary---Enuploy-ness of personnel [§ 6.07. To employ an execu-tive director at an annual salary of \$23,005 00 per

To employ and fix the compensation of such oth in supervision, technical, professional, elected, maintenance and craft personnel, un a full time basis or part time basis, as it considers necessary to effectuate the purpose of this Act.

150.08. First indices-Annual indicet-the polics-Expenditures [3, 6, 08. To be responsible for all first indicens pertaining to the Pair and the use of facilities operated and maintanced by be found [10] prepare and submit an annual indicet to the Accurdat Ansembly withing out hold the operating and expital needs for the year. To depend in the Agricultural Frentury Fund in the evolution of the monolecular of the losset. To make out for which monols are authorized by law Agricultural Frentum Fund

1137. Transfer of records, projecty, funds and permanel from the State Fair Agency to the State Poir Board, 3, 7 03 (October 1, 1975, all rec unds, property, funds and personnel under the jar-balethan of or cupdoyed by the State Fair Agency

P. 1878 Board, created by transferred to the State Pair are traus 11.36. Severability, 1 \$ 10. If any proving or this Act or the application thereof to any pro-or circumstance in heid flowalds, much heidign does not affect other provisions or applications this Act which can be given effect without the trailed application or provision, and to this with provisions of the Act are declared to be beyend

DATA INFORMATION SYSTEMS HAZARDOUS MATERIALS COMMISSION

N ACT creating the that Information System Commission and defining its powers. Approx-and effective Dec 11, 1975, by P.A. 73 113

T301. Tranton - Membership - Varanti, formation Systems Commission. The Commission Membership for a structure is treated the basis in the measure of the formation of the for

Amended by P.A. 80 57, \$ 42, eff July 1, 1977

1202. Studies and recommendations.] J. T. The Commission shall: (1) study the system of management information and data processing by the flowerment of the State of Illinois and all in departments, officers, accordes, sublivialous and functionalities. With particular compasits on State boral relations.

(2) Recommend present and future electronic data processing installations, budgets and applica-tions, and

(3) Recommend procedures and legislation to finance the privacy of individuals, with particular emphasis on the potential for invasion of individu-al privacy include to electronic data processing.

P. 1879

EXHIBIT

- STATE GOVERNMENT

CHAPTER 127

127 § 1253

U

1245. Cooperation of State departments, agen-des etc.] § 3. In ald of the Computation's work, all departments, distations, agencies and offices of the state ahalt afford to the Commission any re-garded resources, information, records or advice priment to the subject matter of the study.

1204. Annual report of findings and recom-mulations.1 8 4. The Commission shall report in italians and recommendations annually to the coard Assembly no later than April 1.

1205. Assistants--Eurphoyment and compensa-tion [] 5. The Countision may, without regard in the Personnel Code 1 employ and fix the rou-pession of necessary assistants. telaster 127, § 635401 et seu AN ACT to require labeling of equipment and fa-cities for the use, transportation, storage and nanufacture of bazardous materials and to poside for a uniform response aystem to haz-adous materials emergencies. System to haz-pproved and effective Aug. 26, 1976, by P.A. 79-102.

12.11. Legislative findings.] § 1. It is the p mains of the Greneral Assembly: 13) That the use, transportation, storage and associate the that accidents will occur fuvoiting out hazardons materials. (b) That accidents involving hazardons ma-tion that accidents involving hazardons ma-rely and weitare of the Prople of Illious. (c) That accident growing that the health, h with and weitare of the Prople of Illious. (c) That are fully and growing the start of the interastic full that the Prople of Illi-tion and weitare, but that the Prople of Illi-tion and anterials, but that the Prople of Illi-tion and anterials for the interastate transportation of transformation and other activities which a full result in an accident involving hazardons with ageitates.

(d) That often the emergency agoncy which first products on a action involving a hazardons us initial is unable to determine the mature of the statistial and is unfamiliar with precaminary assures which must be evertable in handling the algorithm and another in the interpret accenters are advanced by the interpret georetures are advanced by the interpret energency agency and the public; and the That response to hazardous materials in with greater efficiency if one agoncy of flate precording a seconding of a non-interpret interpret and be ecconding on a seconding by the with frequence to hazardous materials and with greater efficiency if one agoncy of flate precords in designated as the confrait reporting whency in case of emergency.

1253. 1.2. Definitions. The fc-b-wing words and phrases shall have the meaning ascribed to them in Sections 2.01 Intrough 2.08.1 unless their context implies otherwise: 2

"Thurler 127, 33 1252 of to 1252 on

B) haurid Person,] 2 01 "Ferson" means Bitterfully, co-particerably, Joint venture, com-past, verperation, Joint attock company, trust, es-tate or any other fegal entity, or their legal repre-utative, agent or analyza.

"Department" Transportation 1252.02 Department.] § 2.02 cans the lilitude Department of

N. S. N. 17.5

2

1252.03 Agency.] 2 2 03 "Agency" means e Emergency Services and Disaster Agency of the the Emergency State of Blinois.

1252.00 Reard. 1 5 2.04 "Huard" means the Hazardous Materials Advisory Roard

1252.05 Hazarboss meterial, 3.2.05 "Haz-ardons material" means a softcance on material in a quantity and form which may pose an unrea-somable fisk to health and adoly or property and which is designated a hazardous material pursuant to the "Hazardona Materials Transpottation Act", (Pt. 93-623).)

4' ILN. A. A. & Dant of sect

F252.00 Emergency agrees.] 2.16 "Emer-gency accord" means police, first difference, Illinois Emergency Sorview and Disanter Agrees, or any other agrees or department charged with the responsibility of responding to an accident in-volving hazardous materials.

1252.07 Extologic agents,] \$ 2.67 "Extologic agents" means the exustative agent of discose as defined in Trife 18 USC, Sections 3.11 through 8.37 as hereafter amonded and regulations adopted pursuant thereto.

1252 08 Transportation.] § 2.08 "Transportation" means transportation by surface or rail.

Task. Furthere of Art.1 A.1 It is the purpose of this Art to require the Hilling Department of the entropy resolution the federal parameterization is a regulation and the Harardona Marchila Placenthan Art. (1), 35 (53) 1 for following the instruction and the following transportation and the Harardona material interaction and the Harardona material the following transportation of a particulation of the Harardona material interaction and the Harardona material interaction and the Harardona material interaction and the Harardona material which has been and material interaction and the harardona material interaction and the harardona material interaction and the harardona material interaction and and the purpose of the arcs and material interaction and the harardona material interaction inte

UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

IN THE MATTER OF COMMONWEALTH EDISON CO. Quad Cities Station Units 1 and 2; Dresden Station Units 2 and 3

Docket Nos. 50-237 50-249 50-254 50-265

Amendments to Facility Operating License Nos. DPR-19, DPR-25, DPR-29 and DPR-30

CERTIFICATE OF SERVICE

I, SUSAN N. SEKULER, hereby certify that I have this 26th day of January, 1979 served copies of the foregoing MEMORANDUM REGARDING THE STATE OF ILLINOIS CONTENTIONS on each of the following persons by causing same to be deposited in envelopes, addressed to said persons, first class mail, postage prepaid, and deposited with the U.S. Postal Service at 160 North LaSalle Street, Chicago, Illinois 60601.

> Gary L. Milhollin, Esq. 1815 Jefferson Street Madison, Wisconsin 53711

Mrs. Elizabeth B. Johnson Union Carbide Corporation Nuclear Division P.O. Box X Oak Ridge, Tennessee 37830

Dr. Quentin J. Stober Fisheries Research Institute University of Washington Seattle, Washington 98195

Anthony Z. Roisman, Esq. 917 15th Street, N.W. Washington, D.C. 20005 Secretary of the Commission United States Nuclear Regulatory Commission Washington, D.C. 20555 Attention: Chief, Docketing and Service Section

Steven C. Goldberg, Esq. Richard J. Goddard, Esq. United States Nuclear Regulatory Commission Washington, D.C. 20555

John Rowe, Esq., Philip Steptoe, Esq. Isham, Lincoln & Beale One First National Plaza Chicago, Illinois 60690

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