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# UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

# BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of
THE REGENTS OF THE UNIVERSITY
OF CALIFORNIA

(UCLA Research Reactor)

Docket No. 50-142 (Proposed Renewal of Facility License Number R-71)

March 15, 1982

CURRENT STATUS REPORT ON DISCOVERY PROCEEDINGS

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As requested by the Atomic Safety and Licensing Board (Board) in its order of January 25, 1982, The Regents of the University of California (Applicant) is providing a status report on discovery between Applicant and the other parties to this proceeding. As a convenience to the Board some background to the discovery which has already occurred is provided.

#### I. INTRODUCTION

At a special prehearing conference convened on September 25, 1980, the Board admitted four of the contentions (Contentions II, III, IV and VII) submitted by the Committee to Bridge the Gap (Intervenor). Because of certain ambiguities and redundancies that appeared in the remaining contentions the Board directed the parties to confer to attempt to reach agreement on the language of the contentions and the admissibility of each. At a second special prehearing conference convened on February 4 and 5, 1981, the Board considered the remaining contentions and issued its ruling on March 23, 1981 admitting certain of those remaining contentions and setting a discovery schedule.

Due to the very extensive discovery which had occurred in this proceeding and the several discovery disputes which arose between the parties, the discovery schedule set by the Board was suspended by the Board in its order of July 1, 1981.

A revised discovery schedule was set in the Board's order of August 24, 1981, and modified in one respect in its order of September 4, 1981.

#### II. INTERVENOR'S DISCOVERY

# A. Written Interrogatories

Intervenor served its first set of interrogatories to Applicant on October 9, 1980. That set of interrogatories was related solely to Intervenor's Contention II ("Wrong Class of License"). A dispute arose between the parties concerning the clarity of certain of Intervenor's questions and the sufficiency of Applicant's responses to those questions and resulted in Applicant's clarification of its initial responses in two sets of further answers dated January 22 and June 11, 1981.

Intervenor served a set of follow-up interrogatories to the further answers on July 1, 1981, and Applicant's responses to the (set one) follow-up interrogatories were served September 18, 1981.

Intervenor's second, third and fourth sets of interrogatories, which relate to all admitted contentions including Contention II, were served April 20, June 10 and October 5, 1981, respectively. Applicant's responses and supplemental responses to these interrogatories appear in documents dated May 20, June 29, August 14 and November 9, 1981 and March 3, 1982. Additional information was presented in documents dated June 29 and August 26, 1981, responding to Intervenor's motion to compel and its "updated" motion to compel further answers to its second set of interrogatories.

Altogether, Intervenor submitted interrogatories 2 containing 3,429 questions and subparts of questions, clearly an 3 excessive number of questions. Moreover, a large number of 4 Intervenor's questions were unclear, imprecise, ambiguous, or otherwise confused and Applicant has had a vexing time in trying 6 to make sense of such questions. However, except for those interrogatories for which Applicant's protective order request was sustained by the Board and remains in place (Board's order of July 1, 1981) and one interrogatory for which a protective order will be requested, Applicant has responded to each of Intervenor's interrogatories and, in many cases, has responded two and three times to the same interrogatory.

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# Production of Documents

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Applicant has made available to Intervenor for examination about 40,000 pages of Applicant's records, documents and other correspondence. A stack of the particular pages of those records copied by Applicant at the request of Intervenor would measure about ten inches high. A list of the principal technical documents and records offered by Applicant for Intervenor's examination appears as "Exhibit A" attached to Applicant's May 20, 1981 answers to interrogatories. Applicant has also produced the past 20 years of accounting ledgers and records for the NEL facility. Intervenor has requested numerous assitional miscellanous documents and records. With few exceptions, Applicant has produced the records and documents in its possession that have been requested by Intervenor. For the benefit of Intervenor Applicant has arranged for document examination sessions of approximately seventy (70) hours in total duration. The sessions occurred principally during the months of April, May, June and November, 1981, and January, 1982.

# C. Inspecting, Testing and Photographing

In September, 1981, Intervenor served two separate requests to inspect, test and photograph Applicant's NEL facility. Initially, Applicant opposed these requests in pleadings dated October 9 and 19, 1981, because the scope of the inspections proposed was unclear and apparently unlimited. In subsequent discussions Intervenor clarified its request and agreed to certain conditions that Applicant imposed to preclude any unnecessary disruptions to facility operations. As a result of this agreement, Applicant arranged for a tour and inspection of the facility which took place on November 17, 1981, and which lasted five hours. Details of the inspection were reported to the Board in Applicant's letter of November 23, 1981.

During the inspection on November 17, 1981, Intervenor took over 200 photographs of the facility and its equipment. According to procedures that has been previously agreed to by the parties to provide Applicant some protection against the release of any photograph(s) that might compromise the security of the facility, Applicant took custody of the undeveloped film and had it processed. In its letter of November 19, 1981, Applicant requested a meeting with Intervenor to discuss the release of specific photographs.

A meeting took place on February 9, 1982, to discuss several outstanding discovery matters. At that meeting the parties agreed to the terms of a stipulation which was to govern the release of 194 of the photographs (Applicant objected to release of 21 of the photographs on security grounds). When the stipulation which Applicant has reduced to a writing and has sent to Intervenor is signed and returned the 194 photographs will be released.

#### D. Discovery Conferences

As directed by the Board Applicant and Intervenor have met on several occasions "to consider agreement on any matter arising in dispute between them" (Board's Order of August 24, 1981; repeated in Board's Order of September 4, 1981). The first such meeting occurred September 17, 1981 and the last February 9, 1982. In all, about twenty (20) total hours were spent in six different meetings attempting to resolve disputes. Despite that effort a number of matters remain unresolved and it is unlikely that anything productive can be accomplished by holding additional meetings.

# III. APPLICANT'S DISCOVERY

Mindful of the restrictions placed on discovery of the NRC technical staff, Applicant requested permission of the NRC Staff to serve fourteen short questions relating essentially to whether Staff was misled by certain information contained in Applicant's license renewal application. The Staff agreed to answer the questions and the answers were received (in the

response of the NRC Staff dated May 20, 1981). Applicant's discovery on the NRC Staff is complete.

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Applicant served its initial set of interrogatories on Intervenor on April 20, 1981. A follow-up set of interrogatories was served on September 22, 1981, which, for the most part, requested updated responses to certain of Applicant's questions appearing in the initial set. With its questions Applicant sought more specific statement of Intervenor's claims and the technical support for those claims. In particular, Applicant sought identification or description of any studies, analyses, reports, calculations or technical opinions which had been made by any of Intervenor's qualified experts or consultants respecting the various safety parameters of Applicant's reactor facility or questioning the technical information introduced by Applicant or the NRC. However, in responding to the interrogatories Intervenor has not produced any technical information of, nor identified any documents prepared by its qualified experts or consultants.

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As a result of being unable to obtain information on the technical support that may exist for Intervenor's claims, information to which it is entitled during discovery, Applicant is in a quandary concerning whether or not it should pursue discovery on Intervenor and risk further delays in these proceedings.

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#### IV. UNRESOLVED DISCOVERY MATTERS

Applicant has made timely responses to all of
Intervenor's formal discovery requests. Moreover, Applicant
has met with the attorneys and representatives of Intervenor
on numerous occasions in good faith attempts to resolve
disputed discovery matters. Applicant has received clarification
of certain of Intervenor's discovery requests and has responded.
Applicant has also supplemented numerous of its interrogatory
responses to resolve ambiguities or to update with newly
acquired information. Applicant's discovery efforts have
resulted in unreasonable burdens being placed on Applicant's
small technical staff. Despite these efforts certain
matters remain unresolved.

# A. Amendments to the Application

As Applicant has informed the parties, Applicant is developing an emergency response plan to comply with research reactor emergency response criteria recently adopted by the Commission. The new plan will be submitted as an amendment to the relicensing application. In addition, as a result of the publication last summer of the generic studies of Argonant reactors (NUREG/CR-2079 and NUREG/CR-2198), Applicant intends to amend its safety analysis report to adopt the NUREG/CR-2079 fuel-handling accident as the "maximum credible accident" for emergency planning purposes at Applicant's facility. Finally, Applicant intends to amend certain non-technical narrative parts of its application describing

NEL facility usage and costs of operation by substituting portions of the more current and precise information provided in the D.C. Rebok (UCLA Finance Office) letter to J.R. Miller (NRC) of January 25, 1982, a copy of which was previously sent to Intervenor. The new emergency response plan is a document that "speaks-for-itself" and will not require extensive discovery. The other amendments to the application will not introduce any substantially new information. Most of this information has previously been provided in one form or another. Security Matters В. In the Board's July 1, 1981 order Applicant was 

In the Board's July 1, 1981 order Applicant was granted protection from answering certain questions that would have required disclosing part or all of the security plan for the facility or that were otherwise related to physical security matters. The Board stated that if Intervenor wished to pursue discovery on physical security matters it was to follow the guidelines set forth by the Appeal Board in the Diablo Canyon proceeding (Pacific Gas and Electric Company (1977), ALAB-410, 5 NRC 1398). The Board was very explicit in its July 1, 1981 order about the steps Intervenor was required to take:

"The first step is for the Intervenor to fully identify who they propose to qualify as a witness possessing the necessary technical competence with regard to the security system for the evaluation of the other parties and the Board. If the first step is achieved, the next step is the acceptance

of a proper Protective Order modeled after the Appeal Board guidelines in ALAB-592. If these matters are resolved to the satisfaction of the licensing Board, then discovery will be opened to the depth of the guidelines in ALAB-410 as appropriate to this research reactor." (page 4).

In the nine months that have elapsed since that Board order Intervenor has failed to identify any individual it intends to qualify as a security expert. In light of the Board's clear directive on this matter and the established case law procedures, Applicant has declined to discuss with Intervenor any alternative procedure. Applicant notes that the process of qualifying an expert, adopting a suitable protective order, and pursuing discovery under the protective order can be very time-consuming and much time has been lost already.

# V. CONCLUSION

Aside from the matters discussed above, discovery between Applicant and the other parties to the proceeding is essentially complete. To avoid further delay, Applicant requests that the Board set a beginning date for the filing of summary disposition motions, including accepting for consideration at that time the motion for summary disposition of Contention XX (the security contention) previously submitted by the NRC Staff on April 13, 1981. Applicant notes that the use of summary disposition motions is encouraged by the Commission as a means of expediting the proceedings.

Respecting security matters, the NRC Staff has argued in its motion that much of Intervenor's security contention is 2 based on a mistaken interpretation of the physical security 3 regulations that apply to Applicant's research reactor facility. 4 Applicant agrees with the Staff's argument. A ruling on the 5 summary disposition motion at this time will resolve the question 6 7 of the material facts, if any, that are in dispute. The parties can then place appropriate limits on subsequent discovery and 8 9 avoid having to devise overly elaborate procedures to restrict 10 the release of security information. 11 12 March 15, 1982. Dated: 13 14 DONALD L. REIDHAAR GLENN R. WOODS 15 CHRISTINE HELWICK 16 17

William H. Cormier UCLA Representative

THE REGENTS OF THE UNIVERSITY OF CALIFORNIA

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#### UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

#### BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of THE REGENTS OF THE UNIVERSITY OF CALIFORNIA (UCIA Research Reactor)

Docket No. 50-142 (Proposed Penewal of Facility License Number R-71)

#### CERTIFICATE OF SERVICE

I hereby certify that copies of the attached: CURRENT STATUS REPORT ON DISCOVERY PROCEEDINGS

in the above-captioned proceeding have been served on the following by deposit in the United States mail, first class, postage prepaid, addressed as indicated, on this date: March 16 , 1982

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