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8-11-80 **WSNR**

UNITED STATES OF AMERICA

94111

NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

SOUTHERN CALIFORNIA EDISON COMPANY, et al. (San Onofre Nuclear Generating Station, Units 2 and 3).

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Docket Nos (50-361 OL 50-362 OL

APPLICANTS' BRIEF RE APPROPRIATE DISCOVERY TIMETABLE.

TO: THE ATOMIC SAFETY AND LICENSING BOARD, THE PARTIES, AND THEIR COUNSEL OR RECORD HEREIN:

Pursuant to the agreement between the parties on the record at the Prehearing Conference herein, July 17, 1980 (T.R. 271), SOUTHERN CALIFORNIA EDISON COMPANY and SAN DIEGO GAS & ELECTRIC COMPANY (hereinafter "Applicants") hereby submit their brief regarding an appropriate discovery timetable in response to the memorandum on this subject (hereinafter "FOE Memorandum"), ///

dated July 28, 1980, filed herein by counsel for Intervenor Friends of the Earth, et. al. (hereinafter "FOE").

I.

DISCOVERY BACKGROUND

On or about March 22, 1977, Applicants filed their application for full term operating licenses (hereinafter "FTOL") for San Onofre Nuclear Generating Station, Units 2 and 3 (hereinafter "SONGS"). On April 7, 1977, notice of filing that application was published in the Federal Register, 42 Fed. Reg. 18460. Pursuant to said notice, various petitions to intervene were filed and subsequently allowed. On May 12, 1977, an Atomic Safety and Licensing Board (hereinafter the "Board") was established and, on December 6, 1977, a special prehearing conference was held pursuant to 10 C.F.R. § 2.751a.

By Memorandum and Order of January 27, 1978, the Board determined that certain contentions alleged by FOE and Intervenor Groups United Against Radiation Dangers (hereinafter "GUARD") were suitable for discovery purposes. The Board allowed contentions on emergency planning, geology/seismology, the effects of certain site dewatering well cavities, and the escalation of uranium prices.

The Board's Order of January 27, 1978 permitted discovery on all contentions to commence. Since that Order, the following discovery has been accomplished by the parties:

(1) NRC Staff Interrogatories and Request for Documents to GUARD - Set No. 1 (June 24, 1978), and GUARD's responses thereto (October 17, 1978);

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(2) NRC Staff Interrogatories and Request for Documents to FOE - Set No. 1 (June 23, 1978), and FOE's responses thereto (July 28, 1978);

- (3) FOE's Interrogatories to Southern California Edison Company (June 26, 1978), and Southern California Edison Company's responses thereto (July 17, 1978);
- (4) Applicant's First Set of Interrogatories to FOE (June 28, 1978), and FOE's responses thereto (July 26, 1978);
- (5) Applicants' First Set of Interrogatories to GUARD (June 28, 1978), and GUARD's responses thereto (August 18, 1978);
 - (6) Deposition of Ron Carstens (February 28, 1979);
- (7) FOE request for Documents to Southern California Edison Company (May 22, 1979), and Southern California Edison Company's response thereto (June 19, 1979);
- (8) FOE's Interrogatories to Southern California Edison (October 18, 1979), and Southern Calfiornia Edison Company's responses thereto (December 3, 1979); and
- (9) FOE's Interrogatories to Southern California Edison Company's responses thereto (March 18, 1980).

As of this date, there are no outstanding requests for further discovery, nor are there any pending motions to compel further discovery on prior discovery requests.

Intervenors FOE and GUARD have had over two and one-half years within which to pursue discovery.

II.

DISCOVERY MUST BE TERMINATED TO ALLOW TIMELY ISSUANCE OF AN OPERATING LICENSE.

Applicants have estimated that construction of SONGS

Unit 2 will be completed and the unit will be ready for fuel loading April 15, 1981. The NRC Staff has projected a period which brackets Applicants' dates for completion of construction and fuel loading. The NRC Staff does not disagree with Applicants' projected date. (Tr. 184.) In order to accomplish the hearing process, it is clearly necessary to establish a discovery timetable that will allow for hearings and timely issuance of a license.

Applicants are concerned that in the present licensing environment an FTOL cannot be achieved in a time frame consistent with the scheduled completion of construction. The chance for delay in achieving operation of SONGS, Unit 2, may be minimized by obtaining a fuel loading and low power license upon completion of construction. To that end, Applicants anticipate moving in due course pursuant to 10 C.F.R. § 50.57(c) for a fuel loading and low power license. Applicants do not consider that such a motion, or the prospect of such a motion, has any effect on the review, discovery, or hearing schedule pertaining to the seismic and geologic contention.

III.

INTERVENORS CAN COMPLETE NECESSARY DISCOVERY ON GEOLOGY AND SEISMOLOGY BY SEPTEMBER 30, 1980.

Appicants submit that the discovery timetable with respect to the stated seismic and geologic contention should be as follows:

(1) All discovery requests must be initiated by September 30, 1980.

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(2) In the event either the NRC Staff's Safety Evaluation Report or the Advisory Committee on Reactor Safeguards' letter should disclose subjects for discovery that were previously unknown to FOE and GUARD and could not reasonably have become known to said intervenors prior to September 30, 1980, an additional 30 days from issuance of said report should be allowed for discovery with respect to such newly revealed items.

FOE has requested that it be allowed open discovery on the seismic and geologic contention:

"...until thirty days after the A.C.R.S. has accepted and approved the final staff supplement to the Staff S.E.R. contained in the final A.C.R.S. letter to the A.S.L.B. and the N.R.C. FOE Memorandum, at p. 8.

FOE's request should not be granted as written for the reason that the precise series of events contemplated by FOE may not occur. Applicants interpret the language to mean FOE requests open discovery until 30 days after NRC Staff and the Advisory Committee on Reactor Safeguards (hereafter "ACRS") have issued their "final" reports. Applicants do not believe unlimited discovery should remain open for such an extended period.

In support of their proposed schedule, FOE submitted a lengthy discussion of certain of their seismic and geologic concerns. See FOE Memorandum, pp. 2-8. Two points are clear from the FOE Memorandum: first, FOE's approach is one of delay;

and second, FOE has more than sufficient information and understanding of the seismic concerns at San Onofre to engage in productive, intelligent discovery.

Applicants most certainly deny the many substantive conclusions contained in the FOE Memorandum. However, the discussion therein reflects that FOE has attended relevant meetings between Applicants and NRC Staff and are well aware of the current review issues pending between Applicants and NRC Staff. The FOE Memorandum also reveals that FOE has access to expert advice and guidance that will allow relevant discovery.

It is FOE's responsibility to prepare its case on the issues of concern to it and on which it was granted intervention. Consumers Power Company (Midland, Units 1 and 2), ALAB-123, 6 AEC 331, 332 (1973). FOE has had over two and one-half years within which to pursue discovery and become familiar with NRC licensing procedures. Applicants do not consider a close of discovery as of September 30, 1980 to be a "quick close off of discovery." To the contrary, FOE has had and will have ample opportunity to discover relevant evidence. FOE is not a reviewer of the NRC Staff, ACRS, and Applicants, but is an independent party charged with the responsibility of developing its own case in a timely manner.

FOE appears to argue that it should have a timetable based on events that have occurred at Diablo Canyon. The procedures for Diablo Canyon are irrelevant to this proceeding. This docket must proceed at its own pace.

FOE's allusion to and reliance on events at Diablo Canyon is misplaced. FOE's discussions of the science of

seismology as an infant science is likewise wide of the mark. There is no dispute that there is more to learn concerning geology and seismology both generally and in Southern Calfiornia and that knowledge of the science is growing. The state of the science is such that decisions can and should be made based on current knowledge.

The discussons between the NRC Staff and Applicants to which FOE refers reflect that new information is constantly sought and will be considered by both NRC Staff and Applicants in licensing SONGS. The recent event obviously relevant to this proceeding is the Imperial Valley earthquake of 1979. Applicants have studied data from that event and have submitted a review of that data as it relates to SONGS, including the subject of vertical ground accelerations. FOE is aware of these events and, if it is of interest to them, should be engaging in whatever discovery they believe necessary. FOE cannot expect to await all final reports on this item before commencing discovery. appears concerned about NRC Staff progress in issuing its Safety Evaluation Report by October 1, 1980. The state of preparation of the Safety Evaluation Report is irrelvant to the question of whether FOE can be engaging in discovery now. Preparation of the Safety Evaluation Report does not prevent FOE from completing its discovery.

FOE also alludes to a potential relationship between the Cristianitos fault and the Offshore Zone of Deformation.

Again, FOE obviously knows of the issue and that Applicants do not consider any such relationship exists. The issue is not new and there is no reason why FOE cannot complete its discovery.

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Applicants submit that FOE is knowledgeable of the geologic and seismic issues at SONGS and is in position to promptly complete discovery concerning such issues. It should be noted, that Applicants specifically admit that if the Safety Evaluation Report or the ACRS's letter reveals new concerns or concerns of which FOE could not be aware as a result of a diligent review, they should have an additional 30 days after issuance of such report to commence discovery on such newly discovered items. It is Applicants' purpose to require FOE and GUARD to move forward on discovery on issues of current concern and not to await some last minute rush once all other parties have completed their reviews. New items revealed at a later date must be handled fairly to afford due process at that time.

Applicants submit that Intervenors FOE and GUARD should be required to initiate all discovery requests on the Geology/Seismology issue on or before September 30, 1980. The exception to this requirement should be that in the event items are disclosed for the first time in the Safety Evaluation Report or by the letter of the Advisory Committee on Reactor Safeguards, that were previously unknown to Intervenors and could not reasonably have become known to Intervenors, an additional 30 days from issuance of said reports, should be allowed for discovery on such newly revealed items.

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DISCOVERY ON ESCALATION OF URANIUM PRICES AND EFFECTS OF DEWATERING WELL CAVITIES SHOULD TERMINATE 30 DAYS AFTER THE BOARD RULING ON PENDING MOTIONS FOR SUMMARY DISPOSITION.

This Board has before it Applicants' "Motion for Summary Disposition of Intervenor Friends of the Earth, et al.'s Contentions la (Dewatering Wells) and 9 (Uranium Fuel Costs)". As of this date, the responses to that motion have not been filed. Applicants are hopeful that the motion will be granted and the issues terminated. However, in order to avoid unnecessary procedural activity, Applicants suggest a timetable for discovery on those issues assuming denial of the motion as to one or both issues. It is clear from that motion that the issues are ripe for decision and that even if either or both must be tried, they are subject to discovery at this time.

Applicants suggest that in the event either or both issues are not disposed of by the motion for summary disposition, that discovery close as to either or both such issues 30 days after this Board's order denying any portion of said motion for summary disposition.

V.

DISCOVERY SCHEDULE FOR EMERGENCY PLANNING .

Applicants have today received the Board's "Memorandum and Order on Prehearing Conference of July 17, 1980", dated August 6, 1980. This is to advise the Board and all parties that Applicants intend to address, as allowed by that Order, on a

before August 21, 1980, the question of closing discovery on the emergency planning issue.

DATED: August 11, 1980

DAVID R. PIGOTT SAMUEL B. CASEY CHICKERING & GREGORY

CHARLES R. KOCHER
JAMES A. BEOLETTO
SOUTHERN CALIFORNIA
EDISON COMPANY

By

Samuel B. Casey One of Counsel for Applicants

PROOF OF SERVICE BY MAIL

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I declare that:

I am employed in the City and County of San Francisco, California.

I am over the age of eighteen years and not a party to the within entitled action; my business address is Three Embarcadero Center, Suite 2300, San Francisco, California 94111.

On August 11, 1980, I served the attached "Applicants' Brief re Appropriate Discovery Timetable" on the following in said cause, by placing a true copy thereof enclosed in sealed envelopes with postage thereon fully prepaid, in the Unites States mail at San Francisco addressed as follows:

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