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UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION
BEFORE THE COMMISSION

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In the Matter of PACIFIC GAS)
and ELECTRIC COMPANY Diablo)
Canyon Nuclear Power Plant)
Unit 1.)

Docket No. 50-275

OPPOSITION OF PACIFIC GAS AND
ELECTRIC COMPANY TO JOINT INTERVENORS'
REQUEST FOR HEARING ON REINSTATEMENT OF
LOW POWER TEST LICENSE

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Dated: September 21, 1983

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8 _____)

9 OPPOSITION OF PACIFIC GAS AND
10 ELECTRIC COMPANY TO JOINT INTERVENORS'
11 REQUEST FOR HEARING ON REINSTATEMENT OF
12 LOW POWER TEST LICENSE
13 _____

14 I

15 INTRODUCTION

16 Joint Intervenors requested, on September 6, 1983,
17 "a formal adjudicatory hearing prior to a Commission
18 decision to lift the suspension" on Facility Operating
19 License No. DPR-76 for Pacific Gas and Electric Company's
20 ("PGandE") Diablo Canyon Nuclear Power Plant ("Diablo
21 Canyon"), Unit 1. However, their supporting arguments, set
22 forth in their September 1, 1983 comments to the Commission
23 on the status of the on-going Diablo Canyon design
24 verification program, provide no factual or legal basis for
25 granting the request, and accordingly it should be denied.

26 The Joint Intervenors argue that such a hearing is
required by section 189(a) of the Atomic Energy Act ("AEA"),
and that since a formal adjudicatory hearing was ordered

1 prior to restart of Three Mile Island ("TMI"), Unit 1, one
2 therefore is required to be held here. 1/ Neither the AEA
3 nor the rationale for the TMI-1 restart hearing, however,
4 mandate a formal hearing in a proceeding for the
5 reinstatement of a previously suspended license.

6 II

7 A FORMAL HEARING IS NOT REQUIRED BY LAW
8 OR THE FACTS OF THIS CASE.

9 The hearing this Commission ordered in the TMI-1
10 restart proceeding was to determine whether, and, if so,
11 under what conditions, TMI-1 would be allowed to resume
12

13 1/ Joint Intervenors have adroitly, but improperly, at-
14 tempted to intertwine two independent issues: their
15 request for a formal adjudicatory hearing on (1) the
16 reinstatement of PGandE's authority to load fuel and
17 conduct low power testing; and (2) PGandE's request for
18 an extension of the term of the Facility Operating
19 License from one year from the date of issuance to
20 three years from the date of issuance. These are,
21 however, two separate issues, and the question of
22 whether Joint Intervenors are entitled to a hearing,
23 and, if so, what kind of hearing, on the lifting of the
24 license suspension in no way bears on whether a hearing
25 must be held on the extension to the term of the li-
26 cense. Indeed, most of Joint Intervenors' legal argu-
ment in their September 1 comments to the Commission is
germane only to their request for a hearing on the
extension of the low power license term, and has no
bearing whatsoever on their request for a hearing on
the reinstatement of that license. The answer to the
request for a hearing on the license extension is that
there is an ongoing licensing proceeding which Joint
Intervenors may seek to reopen to litigate issues they
regard as pertinent to the license extension, as this
Commission recognized in denying their request.
Pacific Gas and Electric Company (Diablo Canyon Nuclear
Power Plant, Units 1 and 2), 16 NRC 1712, 1715-6
(1982).

1 operation, given the unique circumstances of that case.
2 Metropolitan Edison Company (Three Mile Island Nuclear
3 Station, Unit 1), 10 NRC 141 (1979). The situation here is
4 entirely different, involving instead the restoration of a
5 previously suspended low power test license. The safety
6 considerations for fuel loading, pre-criticality testing,
7 initial criticality and low power testing are much less
8 significant than those for full power operation. Moreover,
9 the two-step process for restoring the Diablo Canyon low
10 power license contemplated by the Commission provides even
11 further assurances that protection of the public health and
12 safety will not be compromised by the limited activities
13 which will be authorized.

14 Under step 1, after certain requirements relative
15 to the Diablo Canyon design verification program ("DVP") are
16 satisfied, the Commission will vote whether to reinstate the
17 license, but the initial authority granted would not be to
18 conduct low power tests, much less to operate the facility.
19 Rather, PGandE would be authorized only to load fuel and
20 conduct pre-criticality tests, involving no irradiation of
21 the nuclear fuel and no generation of fission products.
22 Under step 2, after certain additional DVP requirements are
23 met, the Commission would then vote to authorize criticality
24 and low power tests up to five percent of rated power.
25 Although the vehicle for the Commission's action is a
26 suspended low power test license, the substance of that

1 action will not be to authorize operation, nor, under
2 step 1, even criticality or low power testing.

3 Further, there is little safety significance to
4 low power tests, and virtually none as to fuel loading and
5 pre-criticality tests. As the Commission recently stated,
6 "several factors contribute to a substantial reduction in
7 risk and potential accident consequences for low power
8 testing as compared to the higher risk in continuous full
9 power operation." Notice of Proposed Rulemaking, "Emergency
10 Planning and Preparedness for Production and Utilization
11 Facilities," 46 Fed.Reg. 61132 (Dec. 15, 1981). See also
12 Pacific Gas and Electric Company (Diablo Canyon Nuclear
13 Power Plant, Units 1 and 2), Nuclear Reg. Rep. (CCH)
14 ¶ 30,629 at 30,067-68 (ALAB, Sept. 14, 1981) ("Nothing in
15 either stay motion [filed by Joint Intervenors and then
16 Governor Brown] suggests to us a basis for any possible
17 safety concern with respect to the carrying out of the
18 pre-criticality preparatory activities."); id., 14 NRC 598,
19 601 (1981) (endorsing ALAB's September 14, 1981 order). 2/
20 ///

21 _____
22 2/ We note that the Commission in the Shoreham case stated
23 on a generic basis that any doubts about whether a
24 safety issue may ultimately be resolved so as to allow
25 full power operation cannot operate to deny a low power
26 test authorization when the issue can be resolved
adequately for low power tests. Long Island Lighting
Co. (Shoreham Nuclear Power Station, Unit 1), NRC
, Nuclear Reg. Rep. (CCH) ¶ 30,794 (June 30,
1983).

1 Turning to Joint Intervenors' legal argument,
2 stated simply, section 189(a) of the AEA does not confer
3 upon Joint Intervenors a right to a formal hearing in this
4 case. Section 189(a) provides that a hearing must be
5 granted on request "[i]n any proceeding under this Act, for
6 the granting, suspending, revoking, or amending of any
7 license" This is not a "proceeding. . . for the
8 . . .suspending" of a license. That proceeding was held in
9 November, 1981, when the license was suspended. This
10 Commission's pending action to reinstate the Diablo Canyon
11 low power test license can at best be characterized as a
12 proceeding to lift the previous license suspension.
13 Accordingly, section 189(a) does not require a hearing upon
14 request.

15 Contrary to Joint Intervenors' suggestion (Joint
16 Intervenors' letter to Commission at 20 n.21 (Sept. 21,
17 1983)) the NRC's Executive Legal Director agreed in the
18 TMI-1 restart proceeding with this construction of section
19 189(a). H. Shapar, Memorandum to Commission re Proceedings
20 On Start-Up of Three Mile Island Unit 1 (July 25, 1979).
21 Joint Intervenors have played fast and loose with Mr.
22 Shapar's advice to this Commission by selectively quoting it
23 out of context. Although the quote is accurate, the thrust
24 of the legal conclusion is precisely the contrary of what
25 Joint Intervenors imply. Mr. Shapar concluded that section
26 189(a) did not require a hearing prior to Commission action

1 authorizing restart of TMI-1 because such action would not
2 be a proceeding for the suspending of a license, but would
3 instead be a proceeding to lift a license suspension. Id.
4 at 1-2. The paragraph immediately preceding Joint
5 Intervenors' quote says:

6 The immediate license suspension
7 imposed by the Commission in its July 2,
8 1979 Order could be lifted without any
9 prior hearing if the Commission could
10 find that the public health and safety
11 no longer required license suspension.
12 See Consumers Power Co. (Midland Plant,
13 Units 1 and 2), 6 AEC 1082 (1973). In
14 fact we have so argued in response to a
15 request for a hearing in the proceeding
16 suspending operation of Rancho Seco and
17 Davis Besse. However, the Commission
18 may determine in this case that it will
19 not make the safety findings necessary
20 for reactor restart without having had
21 the benefit of a formal hearing record.
22 This decision is clearly within the Com-
23 mission's authority -- indeed, licensees
24 concede as much. The Commission could,
25 in theory, adopt some other form of pub-
26 lic proceeding prior to start-up. How-
ever, as explained more fully below,
this could give rise to substantial
confusion and, in any event, would not
obviate the need for a formal hearing at
some stage on the license suspension if
an interested person requested one under
section [189(a)]. Id. at 1-2 (emphasis
in original).

21 Mr. Shapar then went on to make the statement
22 Joint Intervenors' quoted. But in saying that "[t]he matter
23 at hand involves just such a proceeding," he was not
24 referring, as Joint Intervenors would have this Commission
25 believe, to a proceeding to restore previously suspended
26 operating authority, but instead to the ongoing proceeding

1 initiated by the Commission's July 2, 1979 order suspending
2 the TMI-1 license. This is made clear by the following:

3 As suggested above, the Commission
4 could elect to separate the proceeding
5 to be held prior to reactor start-up (a
6 proceeding that does not necessarily
7 entail a formal hearing) from the pro-
ceeding on the suspending of the license
(a proceeding that must entail a formal
hearing). Id. at 3.

8 The Diablo Canyon license suspension proceeding
9 has ended. The pending proceeding is one to restore the low
10 power test license, a proceeding which does not require a
11 formal hearing.

12 This Commission has apparently endorsed such a
13 construction of section 189(a). Sholly v. U. S. Nuclear
14 Regulatory Com'n, 651 F.2d 780, 790-91 (D.C. Cir. 1980),
15 vacated and remanded sub nom. U.S. Nuclear Regulatory
16 Com'n v. Sholly, _____ U.S. _____, 103 S.Ct. 1170 (Feb. 22,
17 1983), remand, _____ F.2d _____ (D.C. Cir. April 4, 1983).
18 In Sholly, the Commission argued that section 189(a) did not
19 require a hearing on its order authorizing Metropolitan
20 Edison to vent the atmosphere of the TMI-2 reactor
21 containment building because the venting order "merely
22 lifted a prior suspension of the licensee's authority to
23 vent," and therefore it was not a license amendment which
24 would require a hearing. Id. at 790. After a detailed
25 factual review of the venting order, the prior order
26 prohibiting venting and pertinent provisions of the

1 operating license, the court of appeals found that "[t]here
2 is no indication that this order [the initial order
3 prohibiting venting] was intended or perceived as a mere
4 suspension of the licensee's existing authority to vent."
5 Id. (emphasis added). The court then found that the venting
6 order was in fact an amendment to the TMI-2 license and that
7 the NRC erred in refusing to hold a prior hearing. Id. at
8 791. Had the court found, as this Commission urged, that
9 the initial order prohibiting venting was a "mere
10 suspension," presumably it would have sustained the
11 Commission's refusal to hold a hearing on the lifting of the
12 suspension (the venting order).

13 The TMI-1 restart proceeding lends no support to
14 Joint Intervenors. Nothing in the TMI-1 restart order
15 suggests that the notice of hearing in that case was
16 required as a matter of law. Rather, as discussed above,
17 the Commission focused on the particular facts of TMI,
18 noting that "the unique circumstances at TMI require that
19 additional safety concerns identified by the NRC staff be
20 resolved prior to restart." 10 NRC at 143. Ample authority
21 exists in the Commission's regulations to order a formal
22 hearing when the Commission finds on a case-by-case basis
23 that the public interest so requires (10 C.F.R. § 2.104(a))
24 or is otherwise appropriate (10 C.F.R. § 2.105(a)(6)). The
25 TMI-1 restart order in no way represents a generic legal
26 conclusion that a formal hearing must be held prior to

1 resumption of operating authority which the Commission has
2 previously suspended. The contrary is clearly indicated in
3 the memorandum from the Executive Legal Director in the
4 TMI-1 restart proceeding cited by Joint Intervenors. See
5 supra pp. 5-6. There is no comparable reason for requiring
6 a formal hearing prior to restoration of Diablo Canyon's low
7 power test license.

8 Most importantly, though ignored by Joint
9 Intervenors, the procedural posture of the Diablo Canyon
10 case is not similar in any significant way to the TMI-1
11 restart proceedings. TMI-1 had already received a full
12 power operating license and all licensing proceedings had
13 long been ended when the TMI-2 accident occurred. In short,
14 there was no pending hearing in TMI-1. Thus, this
15 Commission may have concluded that a hearing was in the
16 public interest to provide meaningful opportunity for public
17 participation in the resolution of the safety concerns
18 raised by the NRC staff resolution of some of which the
19 Commission deemed necessary prior to resumption of operation
20 of TMI-1.

21 Unlike the TMI-1 restart situation, the Commission
22 need not order a hearing in Diablo Canyon's case to provide
23 the opportunity for public participation. The Diablo Canyon
24 licensing proceedings have not terminated; they are on-going
25 and Joint Intervenors have been participating in them for
26 years. In fact, the adjudicatory record has been reopened

1 at Joint Intervenors' request and the reopened hearings will
2 commence in late October on any genuine issues of material
3 fact which may inhere in their comments to the Commission
4 regarding the DVP which the Joint Intervenors would make the
5 subject of the additional hearings they now ask this
6 Commission to hold.

7 It is abundantly clear from a review of their
8 September 1, 1983 comments that the substance of what Joint
9 Intervenors want to litigate in the additional hearings they
10 have requested is the adequacy and scope of the Diablo
11 Canyon design verification program. This they will be able
12 to do in the reopened design quality assurance hearing which
13 will be held before the Appeal Board. It would serve no
14 useful purpose for this Commission to direct that separate
15 hearings be held. Joint Intervenors wholly fail to relate
16 any contentions regarding the DVP to low power testing, much
17 less to fuel loading and pre-criticality tests, which would
18 entitle them to a reopening and a stay of the lifting of the
19 license suspension pending adjudication of any contentions
20 arguabl pertinent to those activities. Neither the AEA,
21 the Commission's regulations, nor common sense require such
22 pointless and duplicative hearings.

23 It bears emphasizing that what the Commission
24 suspended in November 1981 was PGandE's authority to conduct
25 fuel loading and low power testing, not substantial
26 operating authority. As this Commission stated earlier in

1 properly denying Joint Intervenor's request for a separate
2 hearing on PGandE's request to extend the term of the low
3 power license,

4 a request for a low-power license does
5 not give rise to a proceeding separate
6 and apart from a pending full-power
7 operating license proceeding. It fol-
8 lows that this hearing request is sub-
9 sumed within the scope of the continuing
10 full-power proceeding, as was the re-
11 quest for a low-power license. . . .
12 This request for a hearing would
13 ordinarily be treated as a motion to
14 reopen the low power record. In this
instance, Joint Intervenor's have already
filed a motion to reopen the low-power
record with the Appeal Board. Accord-
ingly, the request for a hearing on the
extension of the low-power license is
duplicative and is hereby denied.
Pacific Gas and Electric Company (Diablo
Canyon Nuclear Power Plant, Units 1 and
2), 16 NRC 1712, 1715-16 (1982). See
also id., 13 NRC 361, 362 (1981).

15 Since the low power license is subsumed within the continu-
16 ing full power proceedings, and the substance of what they
17 wish to litigate in the requested hearing will be the
18 subject of the reopened hearings before the Appeal Board,
19 Joint Intervenor's request as a practical matter has been
20 granted, and as a procedural matter is moot. Joint Inter-
21 venors will have their hearing on the Diablo Canyon DVP
22 prior to a decision on operation of Diablo Canyon at
23 substantial power levels, which is parallel to what the
24 Commission ordered in the TMI-1 restart proceedings.

25 Additionally, Joint Intervenor's have been provided
26 the opportunity during the ongoing design verification

1 program regularly to comment on the progress of the DVP
2 effort and whether it was meeting the Commission's and
3 staff's objectives. They have attended numerous meetings
4 and presented their views to NRC staff. Joint Intervenor
5 have also submitted lengthy comments to the Commission
6 concerning reinstatement of the low power test license and
7 will have the opportunity to orally present their views at a
8 public Commission meeting.

9 Not only will Joint Intervenor have their formal
10 adjudicatory hearing prior to the granting of any operating
11 authority above five percent power, they are also being
12 provided an informal hearing prior to Commission action to
13 reinstate the low power license. Cf. Keir-McGee Corporation
14 (West Chicago Rare Earth Facility), 15 NRC 232, 247-56
15 (1982), aff'd, West Chicago, Ill. v. U.S. Nuclear Regulatory
16 Com'n, 701 F.2d 632, 641-45 (7th Cir. 1983). The Atomic
17 Energy Act requires no more.

18 ///

19 ///

20 ///

1 III

2 CONCLUSION

3 The Joint Intervenors have set forth no legal or
4 factual basis requiring this Commission to order a formal
5 adjudicatory hearing prior to Commission action to reinstate
6 the Diablo Canyon fuel loading and low power test license.
7 Therefore, their request should be denied.

8 Respectfully submitted,

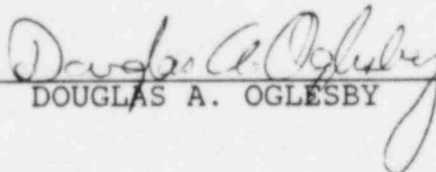
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Dated: September 21, 1983

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NUCLEAR REGULATORY COMMISSION

In the Matter of)
)
PACIFIC GAS AND ELECTRIC COMPANY)
)
Diablo Canyon Nuclear Power Plant,)
Units 1 and 2)

Docket No. 50-275
Docket No. 50-323

CERTIFICATE OF SERVICE

The foregoing document(s) of Pacific Gas and Electric Company has (have) been served today on the following by deposit in the United States mail, properly stamped and addressed:

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