

May 3, 1985

MEMORANDUM FOR: Paul R. Bemis, Director
Division of Reactor Safety, RII

FROM: Hugh L. Thompson, Jr., Director
Division of Licensing

SUBJECT: CONCERNS REGARDING TURKEY POINT PLANT UNITS 3
AND 4 SPENT FUEL POOL MODIFICATIONS

DISTRIBUTION
Docket File 50-250/251
GLainas SVarga NRC PDR L PDR
Memo File DMcDonald
PTam HThompson
CParrish ORB#1 Rdg

By memorandum dated March 15, 1985 you stated ten concerns relating to the Commission's issuance of Amendments No. 111 to Facility Operating License No. DPR-31 and Amendment No. 105 to Facility Operating License No. DPR-41 issued in support of the spent fuel pool (SFP) expansion for the Turkey Point Plant Units Nos. 3 and 4, respectively. You stated that Region II's position was that the Turkey Point Technical Specifications (TS) should be upgraded to the level of the current STS. You further stated that the proposed TS upgrade is based on the extended use of SFPs beyond the original design basis when the plant was licensed and the additional TS requirements are necessary to ensure the assumptions of the staff's Safety Analysis in support of the Amendments are not exceeded.

As you have noted in your memorandum, the amendments are the subject of a current proceeding. The Board and parties have been notified by Memorandum dated March 25, 1985 (BN-85-030) in accordance with the procedure for Board Notifications. We will keep the Board and all parties informed as to the resolution of the concerns.

The review of SFP expansions involve the technical expertise of eight technical review branches in NRR. Upon receipt of your concerns we requested that the cognizant review branches address each of the concerns identified in your memorandum. The results of this effort are included in the enclosure. In addition, we have also described in the enclosure the NRR review process in assessing the adequacy of amendment requests for operating reactors in light of the existing License basis, the Regulations and Commission Policy and Planning Guidance; specifically in the areas of STS and backfitting.

We have concluded, based on our review of your concerns detailed in the enclosure, that none of the issues raised are of significance to warrant a backfit of the STS in relation to the referenced amendments or revision to the guidance provided in the current STS. Further, we have concluded that the staff's Safety Evaluation and Environmental Assessment in support of the amendments adequately reflect our review and provide an acceptable basis for the Turkey Point TSs issued in support of SFP expansion.

I trust you will find that the enclosure is responsive to your concerns and provides assurance that the decisions are based on sound technical judgment

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May 3, 1985

by the staff. The issuance of the amendments was in compliance with the Regulations and is consistent with the Commission's policy of ensuring that operating facilities, such as Turkey Point, achieve and maintain adequate levels of protection to assure public health and safety.

~~Frank Miraglia/for~~

Hugh L. Thompson, Jr., Director
Division of Licensing

Enclosure:
As stated

CONTACT:
D. McDonald
X27363

*See previous white for concurrences

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4/11/85

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4/24/ 85

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GLainas
5/2/85
DL
Thompson
5/3/85

THE UNIVERSITY OF CHICAGO
DEPARTMENT OF CHEMISTRY
5800 S. UNIVERSITY AVENUE
CHICAGO, ILLINOIS 60637

PROFESSOR J. H. GOLDSTEIN
PHYSICS DEPARTMENT
5712 S. UNIVERSITY AVENUE
CHICAGO, ILLINOIS 60637

RECEIVED
JAN 10 1964
PHYSICS DEPARTMENT
UNIVERSITY OF CHICAGO

Dear Professor Goldstein:
I have the pleasure to inform you that your application for a
Fellowship in the Department of Chemistry for the year 1964-1965
has been approved. The Fellowship will be for a period of one year,
beginning on September 1, 1964, and ending on August 31, 1965.
The amount of the Fellowship is \$10,000 per year. You will be
expected to devote your full time to research in the Department of
Chemistry. You will be assigned to the laboratory of Professor
J. H. Goldstein. Your supervisor will be Professor Goldstein.
You will be expected to report to the Department of Chemistry
on a regular basis. You will be expected to submit a report
on your progress at the end of the year. You will be expected
to participate in the Department of Chemistry meetings. You will
be expected to attend the Department of Chemistry colloquia.
You will be expected to attend the Department of Chemistry
seminars. You will be expected to attend the Department of
Chemistry lectures. You will be expected to attend the
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Yours very truly,
J. H. Goldstein

Paul R. Bemis

- 2 -

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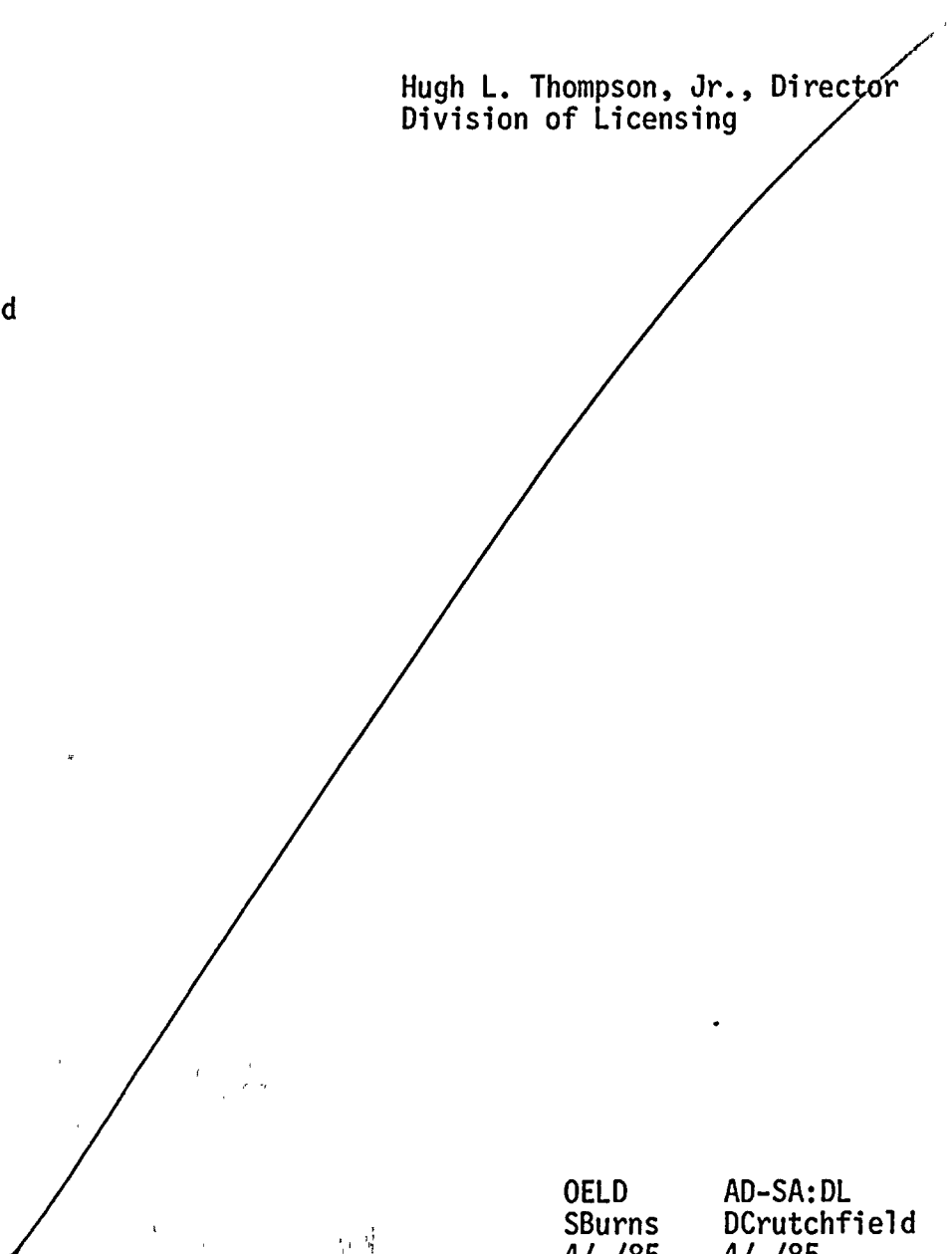
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*at noted decision
and as follow-up
BD notification*

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5800 S. UNIVERSITY AVENUE
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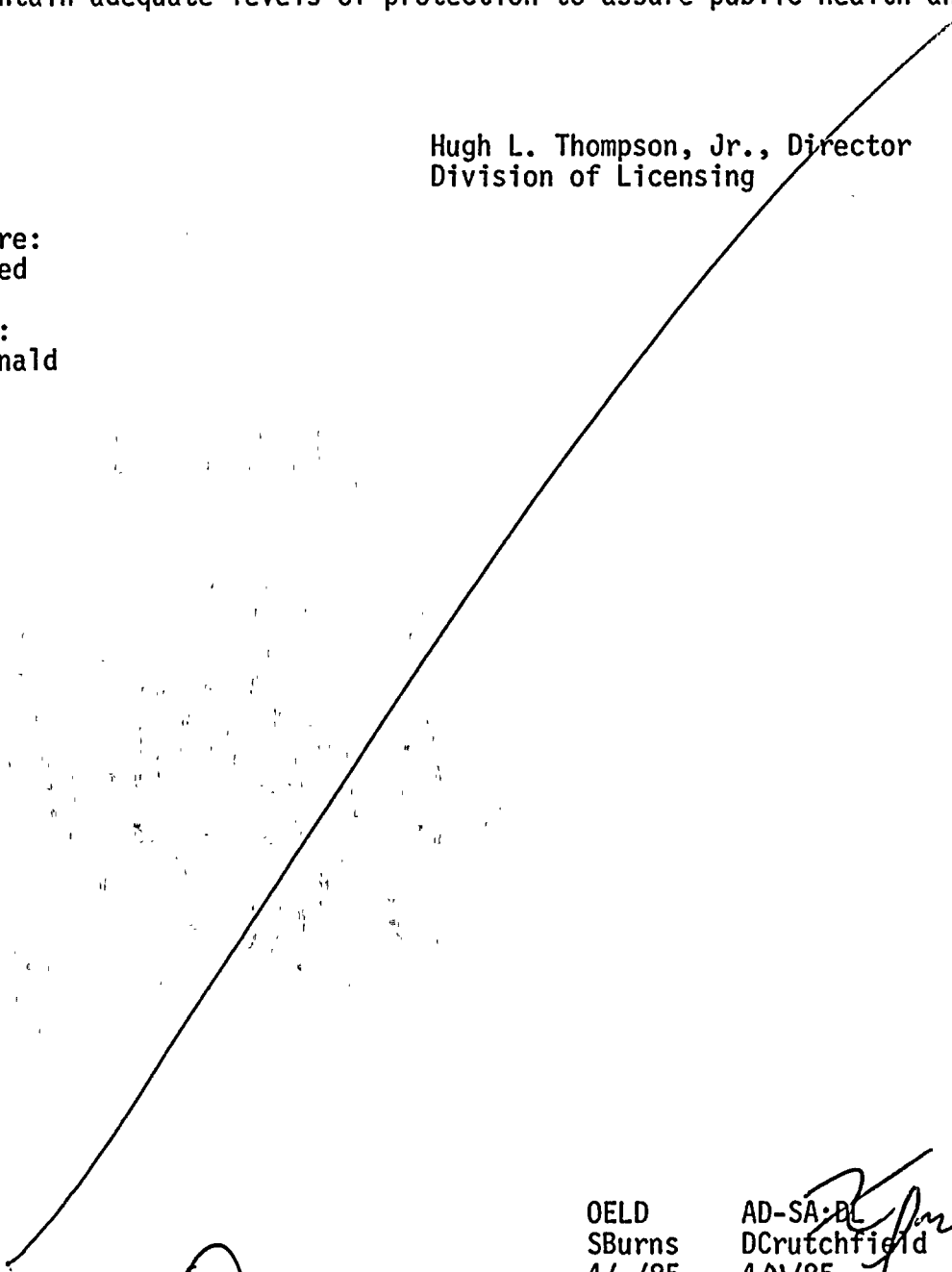
PROFESSOR J. H. GOLDSTEIN
DEPARTMENT OF CHEMISTRY
UNIVERSITY OF CHICAGO
5800 S. UNIVERSITY AVENUE
CHICAGO, ILLINOIS 60637

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DCrutchfield
4/1/85 *[Signature]*

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MYoung
4/1/85

AD-OR:DL
GLainas
4/ /85

D:DL
HThompson
4/ /85

*inserted
revisions -
this should
be subject of
follow up
notification*

THE UNIVERSITY OF CHICAGO
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TEL: 773-936-3700

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