

AUGUST 22 1982

Docket Nos. 50-395, 50-275/323
and 50-437

MEMORANDUM FOR: Chairman Palladino
Commissioner Gilinsky
Commissioner Ahearne
Commissioner Roberts
Commissioner Asselstine

FROM: Darrell G. Eisenhut, Director
Division of Licensing, ONRR

SUBJECT: INFORMATION ITEM REGARDING CONTROL ROD DRIVE GUIDE TUBE
SUPPORT PIN FAILURES AT WESTINGHOUSE PLANTS FOR:
(BN 82-81)

Virgil C. Summer Nuclear Station, Unit 1
Diablo Canyon Nuclear Power Plant, Units 1 & 2
Floating Nuclear Plant, Units 1-8

In accordance with present NRC procedures regarding Board Notifications, the enclosed material is provided to the Commission for information. The material involves the failures of the support pins that are attached to the bottom of the control rod drive guide tubes in Westinghouse designed reactors. The support pins align the bottom of the control rod drive guide tube assembly into the top of the upper core plate in a manner that provides lateral support and accommodates thermal expansion of the guide tube relative to the core plate.

Some of the safety concerns to which this information relates are failure to scram, scram system performance during design basis accidents, and potential damage to safety systems and components due to loose parts in the RCS.

This material is applicable to all Westinghouse plants. We will transmit more information and the staff assessment as it becomes available.

Original signed by
Darrell G. Eisenhut

Darrell G. Eisenhut, Director
Division of Licensing
Office of Nuclear Reactor Regulation

Enclosure: As stated

cc: ASLB
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SUBJECT	8209160075 820822 PDR ADUCK 05000275 PDR			

BOARD NOTIFICATION

82-81

CONTROL ROD DRIVE GUIDE TUBE SUPPORT PIN FAILURES AT W PLANTS

- ✓ Summer "
- ✓ Diablo Canyon ✓
- ✓ FNP 1-8 "
- Callaway
- Comanche Peak

*w/enclosures

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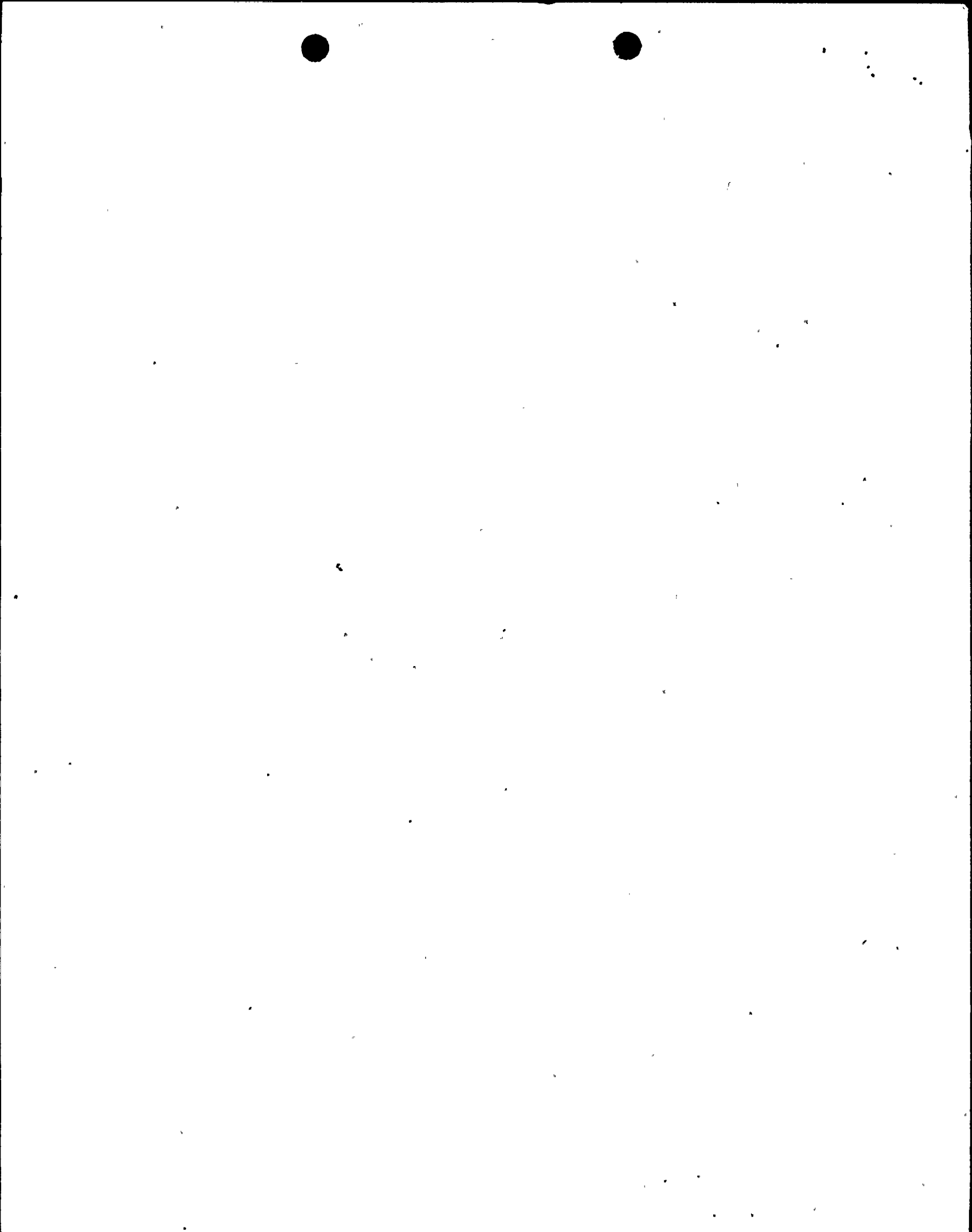
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Docket Nos. 50-275/323 OL

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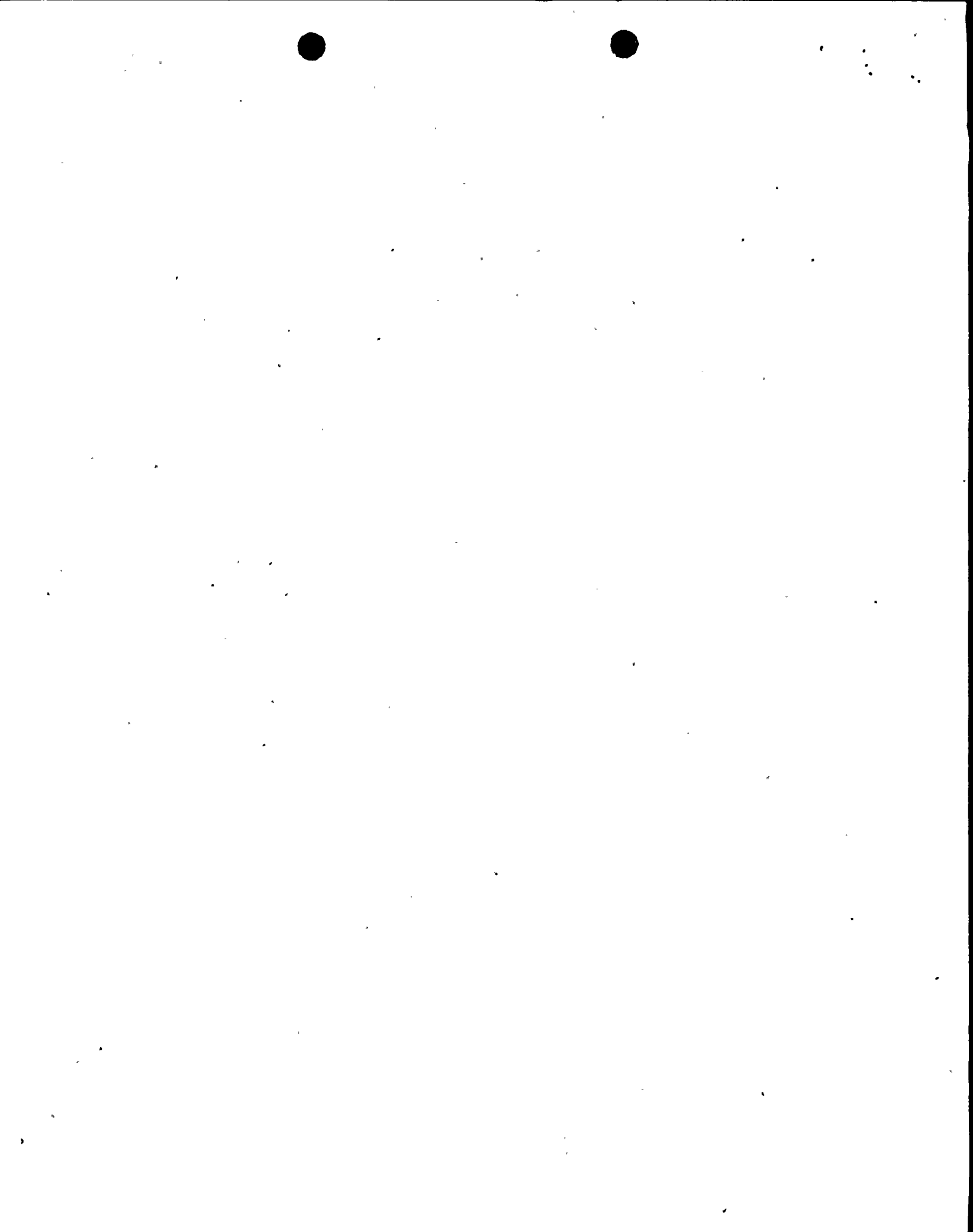
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