Mr. Bob Christie Performance Technology P.O. Box 51663 Knoxville, Tennessee 37950-1663

### PETITION FOR RULEMAKING (PRM 50-68) - HYDROGEN CONTROL SUBJECT: REQUIREMENTS

## Dear Mr. Christie:

Your letter of October 7, 1999, as supplemented by a letter dated November 9, 1999, has been referred to me for response with respect to your proposal for changes to 10 CFR 50.44 and 10 CFR Part 50, Appendix A, General Design Criterion 41 concerning combustible gas control in reactor containments. As discussed in phone conversations between yourself and my staff, your letter is being handled as a petition for rulemaking (PRM) in accordance with 10 CFR 2.802. Docket number PRM 50-68 has been assigned to your petition. The NRC staff met with you on November 29, 1999, to explain the petition for rulemaking process and the planned course of action with respect to your request. As noted, you will be provided a copy of the Federal Register notice of receipt and request for comment when it is published. Your letter also suggested discussions with the Commission on related aspects. The Commission is satisfied with the staff's approach toward responding to your proposals, and has not expressed a desire for a meeting on the matters contained in your letter at this time.

In addition, your letter has been sent to the Office of Nuclear Regulatory Research (RES) for its consideration as part of activities concerning "Option 3" (which was presented in SECY-98-300 as part of the staff's plans for a broad consideration of how existing Part 50 requirements could be revised to better accommodate risk insights). RES submitted a paper to the Commission on November 8, 1999 (SECY-99-264), containing current plans and schedules for this undertaking. This paper identifies 10 CFR 50.44 as one regulation for early assessment in the staff's study. As part of this study, the staff will seek input from interested stakeholders through public workshops.

Sincerely,

Original signed by:

Samuel J. Collins, Director Office of Nuclear Reactor Regulation

FILE NAM	E: G:\RGEB\g9	905	11	*See Prev	ous Concurren	ces		-
OFFICE	RGEB*		SC:RG	EB*	BC:RGEB*	D:DRIP*	OGC*	
NAME	EMcKenna:sw		FAkstulewicz		CCarpenter	DMatthews	STreby	
DATE	11/ 22/99		11/ 22/99		11/24/99	11/ 24 /99	12/2/99	
OFFICE	ADIP*	D:I	NRR*	ADM*	RES*	EDO	ОСМ	
NAME	BBoger	SCollins		DMeyer	MCunninghar	m WTravers	: OCM	$\mathcal{M}$
DATE	11/24 /99	12	2/8/99	12/6/99	12/3/99	12/14/99	12 12999	12/29

**DISTRIBUTION:** See attached page

PDR PRM 50-68

**RPZ** for

C FRF CENTER CHO

0000-7 DFM2

DISTRIBUTION: Green Ticket 19990511 Central File (w/incoming) (GT 19990511) PUBLIC (w/incoming) (GT 19990511) EDO r/f (w/incoming) (GT 19990511) NRR MAILROOM (w/incoming) (GT 19990511) RGEB r/f (w/incoming) (GT 19990511) **WDTravers** FMiraglia, Jr. **CPaperiello PNorry** JBlaha SBurns, OGC **MT**schiltz KCyr **SCollins** AThadani, RES WKane, NMSS RZimmerman **BSheron** ADIP **DMatthews** SNewberry CCarpenter FAkstulewicz **EMcKenna** TKing, RES DMeyer, ADM MManahan, (G19990511) RLaskin (EMail/RSL)

# ACTION

# EDO Principal Correspondence Control

FROM:

12/30/49 DUE: 10/28/99

Bob Christie

Performance Technology

TO:

Commission

FOR SIGNATURE OF :

\*\* GRN \*\*

Collins, NRR

DESC:

SAN ONOFRE TASK ZERO PILOT PROGRAM FOR RISK-INFORMED PERFORMANCE BASED REGULATION

DATE: 10/15/99

ASSIGNED TO: CONTACT:

NRR Collins

SPECIAL INSTRUCTIONS OR REMARKS:

Coordinate response with RES. Add EDO and Commission on for concurrence. Commission to review response prior to dispatch.

EDO CONTROL: G19990511 DOC DT: 10/07/99 FINAL REPLY:

CRC NO: 99-0845

**ROUTING:** 

Travers Paperiello Miraglia Norry Blaha Burns Thadani, RES



76041 ACTION OSSA Received 10-15-99

EDO Principal Correspondence Control

FROM:

DUE: 10/28/99

Bob Christie Performance Technology

TO:

Commission

FOR SIGNATURE OF :

\*\* GRN \*\*

Collins, NRR

DESC:

SANN ONOFRE TASK ZERO PILOT PROGRAM FOR RISK-INFORMED PERFORMANCE BASED REGULATION

DATE: 10/15/99

ASSIGNED TO:

NRR

CONTACT:

Collins

SPECIAL INSTRUCTIONS OR REMARKS:

Add EDO and Commission on for concurrence.

nRR action: Della: Holakan MRR Received: October 15, 1999 MRR Routing: Colliss/Minney ADIP ADIP Sheron NRR Mailroom P. Magranelly

ACTION DUE TO NRR DIRECTOR'S OFFICE 190 BY \_

CRC NO: 99-0845

EDO CONTROL: G19990511

FINAL REPLY:

DOC DT: 10/07/99

**ROUTING:** 

Travers Paperiello Miraglia Norry Blaha Burns

# OFFICE OF THE SECRETARY CORRESPONDENCE CONTROL TICKET

PAPER NUMBER: CRC-99-0845

LOGGING DATE: Oct 14 99

ACTION OFFICE: EDO

AUTHOR: BOB CHRISTIE AFFILIATION: TENNESSEE

ADDRESSEE: CHAIRMAN DICUS & COMMISSIONERS

LETTER DATE: Oct 7 99 FILE CODE:

SUBJECT: SAN ONOFRE TASK ZERO "PILOT PROGRAM FOR RISK-INFORMED, PERFORMANCE BASED REGULATION"

ACTION: Direct Reply

DISTRIBUTION: CHAIRMAN, COMRS

SPECIAL HANDLING: SECY TO ACK

CONSTITUENT:

NOTES:

COMMISSION REVIEW

DATE DUE:

Oct 28 99

SIGNATURE: AFFILIATION:

DATE SIGNED: