T. Quay PDR
FYI

Bechtel Power Corporation

Engineers – Constructors

12400 East Imperial Highway
Norwalk, California 90650
MAIL ADDRESS
P.O BOX 60860 - TERMINAL ANNEX, LOS ANGELES, CALIFORNIA 90060
TELEPHONE (213) 807-2000

B/ANPP-E-101084
MOC 249411
April 14, 1983

50-528
529
530

Arizona Nuclear Power Project
P. O. Box 21666 - Mail Station 3003
Phoenix, Arizona 85036

Attention: Mr. Edwin E. Van Brunt, Jr.
APS Vice President, ANPP Project Director

Subject: Arizona Nuclear Power Project
Bechtel Job 10407
ANPP Conference Notes No. CN-E-1252
File: D.4.02.3

Dear Mr. Van Brunt:

Enclosed are five (5) copies of ANPP Conference Notes for the meeting held in Washington, D.C. on March 23, 1983.

Very truly yours,

BECHTEL POWER CORPORATION

W. H. Wilson
Project Manager
Los Angeles Power Division

NB:eg

Enclosure: ANPP Conference Notes No. CN-E-1252 (2 pages, 5 copies)

cc: G. C. Andognini
J. R. Bynum
D. B. Fasnacht
J. M. Allen
Attendees
All w/enclosure

DESIGNATED ORIGINAL

Certified By

Arizona Nuclear Power Project
Bechtel Job 10407
Date: March 31, 1983
File: D.4.02.3

ANPP CONFERENCE NOTES NO. CN-E-1252

DATE OF MEETING: March 23, 1983

LOCATION: Washington, D.C.

ATTENDEES:

APS	Snell & Wilmer	Bechtel	NRC	C-E
E. E. Van Brunt	A. Gehr	S. Shepherd	J. Holman	C. Ferguson
T. Quan		N. Baldasari	M. Licitra	G. Davis
E. Sterling			F. Maraglia	E. Scherer
			D. Muller	J. Williams
			V. Benaroya	S. Lowrey
			P. Easley	C. Brinkman
			W. Pasadak	

SUBJECT: Post-LOCA Containment Sump

PURPOSE: Appeal NRC interpretation of SRP 6.5.2

0. KEY DECISIONS

Item	Decision
1.A	NRC agreed to accept C-E's generic design of the Iodine Removal System (IRS) as long as that design retains the capability for refill of the Spray Chemical Storage Tank over the course of the postulated accident.

1. DISCUSSION

A. C-E directed NRC's attention to how the current IRS design meets the specific and implied requirements and guidance of SRP 6.5.2. The hydrazine (N_2H_4) system has a long-term partition coefficient of greater than 5,000. That partition coefficient is independent of pH and is sufficient to guarantee an offsite dose, which meets 10CFR100. NRC accepted this argument and agreed to close the item in the CESSAR docket.

B. The NRC requested the following additional information regarding the PVNGS specific design:

(1) How does PVNGS assure N_2H_4 refill capability?

(2) What indicators (dose rate, elapsed time, etc.) will be available to direct operator to reinitiate spray? (Bechtel Action)

C. The NRC will revise PVNGS SER comments regarding Section 6.5.2 following approval of the additional information discussed in 1.B.

2. ACTION ITEM SUMMARY

Item	Responsibility APS	Responsibility Bechtel	Due Date	Comments
1B		X	4-22-83	APS to submit draft to NRC for comment prior to formal submittal.

Recorded by: N. Baldasari

Reviewed by: W. G. Bingham

WGB:NB:eg