

FILE SUMMARY AND CLOSUREDOCKETED
USNRC

ECP-93-CH-038-F1

2003 MAR -4 AM 11:13

CI: Gary L. Fiser, William F. Jocker, D. R. MatthewsOFFICE OF THE SECRETARY
RULEMAKINGS AND
ADJUDICATIONS STAFF

Date Received: 07/13/93

The original file was opened to document DOL complaints and Senatorial complaints. On 10/12/93, Fiser checked out through CRS and left the same list of concerns as were contained in the DOL complaint. The three persons' complaints were grouped because they all sent them to Senator Sasser. The I&H and Technical aspects were included in the same file because that was allowed at the time. CRS has changed Instruction I-1 since this file was opened to preclude combining I&H and Technical issues.

Received By: EBD

CI Update frequency and method agreed upon:

No Feedback to CIs based on their DOL and Senatorial complaints. Feedback to Fiser based on his checkout.

Issue:

The Issues are summarized as follows.

1. Technician job knowledge is deficient.
2. There are significant process instrument availability problems. Additionally, a significant number of process instrument setpoints were incorrect.
3. There are significant procedure deficiencies.
4. Technicians could not draw and analyze a sample from the Post Accident Sampling System in under three hours as required by law.
5. Yearly scheduled maintenance and calibration had not been performed on some instruments as required since 1984.
6. There were "incorrect nuclear containment high radiation setpoints necessitating a Licensing Event Report".
7. There were "PASS equipment availability and design problems which limited use of the equipment and contributed to a job knowledge problem in this area".
8. There were "problems with the emergency diesel generator seven day storage tank recirculation system. This finding rendered the emergency diesel generators inoperable and placed both units at Sequoyah in a Limiting Condition of Operation".
9. Implementation of a comprehensive raw cooling water treatment program to preclude corrosion and biological fouling of safety related equipment has been delayed for several years due to budget considerations.
10. An incident occurred in which a containment radiation monitor valve was misaligned by chemistry technicians. (No other information is available.)

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TVA Exh. 57

BG 000274

Template-SECY-028

SECY-02

CLEAR REGULATORY COMMISSION

Locket No. 50-390 Official Ex. No. TVA 57

In the matter of TVA

Staff

Applicant ✓ IDENTIFIED

Intervenor RECEIVED ✓

Other REJECTED

DATE 9-13-02 WITHDRAWN

Clerk R. DAVIS Witness N/A

FILE SUMMARY AND CLOSURE

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Resolution/Justification for Closure:

All technical issues were substantiated by the Corporate Chemistry organization (see L75 931208 800). All Issues had been previously identified and were being resolved and tracked in normal SQN plant processes. Based on there being known, tracked resolutions, this file can be closed per CRS I-1. I&H and M&W (false statement) issues were investigated by the OIG, therefore, the I&H and M&W portions of the file may be closed.

File Closed by:

Salvatore

Date:

12/21/94

L.E.

File Closure Approved by:

Salvatore

Date:

5/11/95

L.E.

File Database Updated:

Salvatore

Date:

5/11/95

August 6, 1993

W. C. McArthur, BR 5D-C


CONCERNS RESOLUTION STAFF (CRS) - PROGRAM FILE ECP-93-CH-038-F1 - TRANSMITTAL OF TECHNICAL ISSUES FOR RESPONSE

The purpose of this memorandum is to transmit the below listed technical issues regarding the Sequoyah Nuclear Plant chemistry program which we discussed on August 5, 1993. These alleged issues were contained in a Department of Labor filing dated June 29, 1993, (Certified #P 091 959 580). Please provide your response to these issues for inclusion in the subject CRS file. The issues are summarized as follows.

1. Technician job knowledge is deficient.
2. There are significant process instrument availability problems. Additionally, a significant number of process instrument setpoints were incorrect.
3. There are significant procedure deficiencies.
4. Technicians could not draw and analyze a sample from the Post Accident Sampling System in under three hours as required by law.
5. Yearly scheduled maintenance and calibration had not been performed on some instruments as required since 1984.

Your response should consider whether each issue is substantiated and the potential impact on nuclear safety. For issues that have already been documented in a corrective action program, please provide the status. If you identify conditions adverse to quality, please insure they are documented in the appropriate corrective action program and copies provided for the CRS file. Please provide me your response or your plan for providing this response so I can enter appropriate actions in TROI. I request your plan or the response within 30 days of the date of this memorandum. In any correspondence regarding these issues, please reference the subject file number.

You may contact me at 751-7305.


E. B. Ditto II
Site Representative
Concerns Resolution Staff
BR 1B-C

EBD

cc: T. D. Cosby, BR 1B-C

~ File (ECP-93-CH-038-F1)

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BG 000287

September 22, 1993

W. C. McArthur, BR 5D-C

**CONCERNS RESOLUTION STAFF (CRS) - PROGRAM FILE ECP-93-CH-038-F1 - TRANSMITTAL OF
ADDITIONAL TECHNICAL ISSUES FOR RESPONSE**

The purpose of this memorandum is to transmit the five additional technical issues listed below regarding the Sequoyah Nuclear Plant chemistry program which we discussed on September 21, 1993.

These alleged issues were received on September 21, 1993 from M. O. Medford in a letter from United States Senator Jim Sasser to Inspector General Hinshaw dated August 24, 1993. These alleged issues are in addition to those which were contained in a Department of Labor filing dated June 29, 1993, (Certified #P 091 959 580). Please provide your response to these issues for inclusion in the subject CRS file.

I understand from our conversation that the package containing the response to the original group of allegations is in the signature process. I suggest you hold that package and add the response to these additional allegations to it. In anticipation of this, I am numbering these allegations starting with number six. The issues are summarized as follows.

6. There were "incorrect nuclear containment high radiation setpoints necessitating a Licensing Event Report".
7. There were "PASS equipment availability and design problems which limited use of the equipment and contributed to a job knowledge problem in this area".
8. There were "problems with the emergency diesel generator seven day storage tank recirculation system. This finding rendered the emergency diesel generators inoperable and placed both units at Sequoyah in a Limiting Condition of Operation".
9. Implementation of a comprehensive raw cooling water treatment program to preclude corrosion and biological fouling of safety related equipment has been delayed for several years due to budget considerations.
10. An incident occurred in which a containment radiation monitor valve was misaligned by chemistry technicians. (No other information is available.)

Your response should consider whether each issue is substantiated and the potential impact on nuclear safety. For issues that have already been documented in a corrective action program, please provide the status. If you identify conditions adverse to quality, please insure they are documented in the appropriate corrective action program and copies provided for the CRS file. Please provide me your response or your plan for providing this response so I can enter appropriate actions in TROI. Should you decide to refer any of these issues to another organization, please contact me prior to doing so. I request your plan or the response within 30 days of the date of this memorandum. In any correspondence regarding these issues, please reference the subject file number.

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W. C. McArthur, BR 5D-C
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You may contact me at 751-7305.



E. B. Ditto II
Site Representative
Concerns Resolution Staff
BR 1B-C

EBD

cc: M. R. Harding, BR 1B-C
File (ECP-93-CH-038-F1)

93CH038.F1.BAM

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EMPLOYEE CONCERN PROGRAM

CENTRAL OFFICE

EIR INTERVIEW/CONTACT RECORD

CONCERN/FILE NO. ECP-93-CH-038-F1

NAME Wilson McArthur DATE 7/29/93
TITLE Mgr. Tech. Progs. TIME 1415
ORGANIZATION NUC PWR Chitt. PHONE 8715

Wilson agreed to meet with me to identify technical issues in the DoI complaint which Socher filed. I will then send him a letter stating those issues and asking him to provide me a copy of the report of his investigation. After I get that report I will independently review it. He will get Marie to work with me on a date next week.

Ditto
Interviewer

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"SAFETY & QUALITY ARE PARAMOUNT"