

LICENSEE EVENT REPORT (LER)

FACILITY NAME (1)
Zion Unit 2DOCKET NUMBER (2)
0 5 0 0 0 3 0 4 1 OF 0 2

TITLE (4)

Missed Shiftly Surveillance

EVENT DATE (5)			LER NUMBER (6)			REPORT DATE (7)			OTHER FACILITIES INVOLVED (8)									
MONTH	DAY	YEAR	YEAR	SEQUENTIAL NUMBER	REVISION NUMBER	MONTH	DAY	YEAR	FACILITY NAMES	DOCKET NUMBER(S)								
0	5	0	3	8	5	8	5	0	1	1	0	5	0	0	0	2	9	5
0	5	0	3	8	5	8	5	0	1	1	0	5	0	0	0	2	9	5

OPERATING MODE (9)		THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR §. (Check one or more of the following) (11)															
POWER LEVEL (10)	0	9	9	20.402(b)		20.406(c)		50.73(a)(2)(iv)		73.71(b)							
				20.406(a)(1)(i)		50.36(c)(1)		50.73(a)(2)(v)		73.71(c)							
				20.406(a)(1)(ii)		50.36(c)(2)		50.73(a)(2)(vii)		OTHER (Specify in Abstract below and in Text, NRC Form 366A)							
				20.406(a)(1)(iii)	X	50.73(a)(2)(i)		50.73(a)(2)(viii)(A)									
				20.406(a)(1)(iv)		50.73(a)(2)(ii)		50.73(a)(2)(viii)(B)									
				20.406(a)(1)(v)		50.73(a)(2)(iii)		50.73(a)(2)(ix)									

LICENSEE CONTACT FOR THIS LER (12)

NAME	TELEPHONE NUMBER
Chris Kuechle	3 1 2 7 4 6 - 2 0 8 4

COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13)

CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NRC	CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NRC
A	I	P	A	N	N	C	5	3	9

SUPPLEMENTAL REPORT EXPECTED (14)

YES (If yes, complete EXPECTED SUBMISSION DATE)	NO	EXPECTED SUBMISSION DATE (15)	MONTH	DAY	YEAR
<input checked="" type="checkbox"/>	<input type="checkbox"/>				

ABSTRACT (Limit to 1400 spaces, i.e., approximately fifteen single-space typewritten lines) (16)

During shiftly surveillance of the monitor panels, it was noted that the previous shift's surveillance had not been performed. This is a violation of T.S. 4.8.8.B.1. No changes from previous panel status were noted when surveillance was resumed. There were no safety implications.

The missed surveillance was due to personnel error. The Rad-Chem technician on duty had not attended a training session on the requirement (due to illness) and was unaware of its existence. He has since been trained. Two Rad-Chem foremen failed to note from the shift turnover that the surveillance had been missed. This was discussed with them. All Rad-Chem foremen will receive a memo on this subject and it will be a topic of discussion at the next group meeting. No further action is necessary.

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PDR ADDCK 05000304
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LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

APPROVED OMB NO. 3150-0104
EXPIRES: 8/31/85

FACILITY NAME (1) Zion Unit 2	DOCKET NUMBER (2) 0 5 0 0 0 3 0 4 8 5 - 0 1 1 - 0 0 0 2 OF 0 2	LER NUMBER (6)			PAGE (3)		
		YEAR	SEQUENTIAL NUMBER	REVISION NUMBER			

TEXT (If more space is required, use additional NRC Form 366A's) (17)

While recording the results of operability checks on the Unit 1 and Unit 2 hydrogen monitor panels, the Rad-Chem technician noted that no results had been logged for the previous (0700-1500) shift. This was brought to the attention of the Rad-Chem foreman. The following day, it was determined that the surveillance had been missed, in violation of T.S.4.8.8.B.1.

Results of the third shift surveillance showed no status changes from those obtained on 1st shift (2300-0700). Both of the monitor panels were operating normally. There were no safety implications.

The cause of the event was personnel error. The Rad-Chem technician assigned to duties in the counting room was unaware of the shiftly surveillance requirement, as he had been on sick leave during the initial training which followed the March 1985 implementation of the Tech Spec revision. He has since been given this training, as have all other Rad-Chem technicians.

Zion Administrative procedure 10-52-3 specifies the responsibilities of the oncoming and offgoing Rad-Chem foreman. It contains several items for review, including the shift turnover sheet. This sheet specifies a number of items that are to be marked as to their completion on the shift, including hydrogen monitor surveillance. Signatures of both foremen are also required. During shift change following the missed surveillance, both foremen failed to notice that the operability checks had not been performed.

Discussions were held with both foremen involved. The requirements of ZAP 10-52-3 were reiterated and the need to review the shift turnover sheet and foreman's log carefully before signing them off was strongly emphasized. A memo to all Rad-Chem foremen on this subject will be issued by June 15, 1985, and it will be discussed in greater detail at their next group meeting.

No further action is required.

APR 16 1985

RAD-CHEM FOREMAN SHIFT TURNOVER SHEET

Date: 5-3-85
Shift: 2ND

1. Rad-Chem Standing Log Reviewed Yes/No
2. Chemistry Surveillance Reviewed Yes/No
3. Shiftly Sample Room Surveillance complete Yes/No
4. O.O.S. Monitor Surveillance Reviewed Yes/No
5. Manning Requirement Met Yes/No
6. Frisker Check Complete Yes/No
7. RWP Status Reviewed Yes/No
8. Special Requirements or Orders Discussed Yes/No
9. Moisture Trap Surveillance Completed (1st Shift) Yes/No *NA*
10. Rad-Chem Foreman's Log Reviewed/Discussed Yes/No
11. Plant Status & Sampling Requirements Discussed with Duty Shift Engineer Yes/No
12. Review/Sign Respiratory Equipment Log Sheet (1st Shift) Yes/No *NA*
13. Update Containment Status Board & Respiratory Requirements Daily (1st Shift) Yes/No *NA*
14. Verify at the four remote panels in the counting room (1LP82, 1LP83, 2LP82, 2LP83) that each containment hydrogen sampling monitor, unless actually in use, is in the standby mode with no valid alarms Yes No *5:20-8.5 **

Comments:

SE - B. DEMO
SE - B. MEADE
SCRE - J. MADDEN

* DUR BEING WRITTEN
Surveillance Missed

Off-Going Foreman

R. Johnson

On-Coming Foreman

PRATT



Commonwealth Edison

Zion Generating Station
Shiloh Blvd. & Lake Michigan
Zion, Illinois 60099
Telephone 312/746-2084

May 31, 1985

U. S. Nuclear Regulatory Commission
Document Control Desk
Washington, DC 20555

References: 10CFR50

Dear Sir:

The enclosed Licensee Event Report from Zion Generating Station is being transmitted to you in accordance with the requirements of 10CFR50.73(a)(2)(i) which requires a 30 day written report when there has been an operation or condition prohibited by the plant's Technical Specifications.

This report is number 85-011-00, Docket No. 50-304/DPR-48.

Very truly yours,

K. L. Graesser
Station Manager
Zion Generating Station

KLG/rmm

Enclosure: Licensee Event Report No. 85-011-00

Attachment

cc: J. G. Keppler, NRC Region III Administrator
M. Holzmer, NRC Resident Inspector
INPO Record Center
CECo Distribution List

IE22
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