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 MEDFORD, M. O. Southern California Edison Co.
 RECIP. NAME RECIPIENT AFFILIATION
 KNIGHTON, G. W. Licensing Branch 3

SUBJECT: Forwards auxiliary feedwater sys (AFWS) monthly outage rept
 for 840716-0815. During reporting period, AFWS availability
 was 100%.

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September 13, 1984

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Director, Office of Nuclear Reactor Regulation
Attention: Mr. George W. Knighton, Branch Chief
Licensing Branch No. 3
U. S. Nuclear Regulatory Commission
Document Control Desk
Washington, D.C. 20555

Gentlemen:

Subject: Docket Nos. 50-361 and 50-362
Auxiliary Feedwater System Monthly Outage Report
San Onofre Nuclear Generating Station, Units 2 and 3

Pursuant to License Condition 2.C(26) of Facility Operating License NPF-15 for San Onofre Unit 3, this submittal provides the required monthly report describing any occurrence resulting in the degradation of the Units 2 and 3 Auxiliary Feedwater Systems (AFWS). This report covers the period from July 16, 1984, to August 15, 1984. The components involved, cause of outage and corrective actions taken to return the equipment to operable status, are listed in the enclosure to this letter.

During the period from July 24, 1984 to August 15, 1984, AFWS availability was 100% for Unit 2. During the period from July 16, 1984 to July 19, 1984 and from August 7, 1984 to August 15, 1984, AFWS availability was 100% for Unit 3. From July 16, 1984 to July 23, 1984 for Unit 2 and from July 20, 1984 to August 6, 1984 for Unit 3, these units were in Modes 4 and 5. For these periods the duration of equipment outages is not specified and the AFWS is not required to be operable per the Technical Specifications.

In accordance with License Condition 2.C(26), our next report will cover the period from August 16, 1984, to September 15, 1984.

If there are any questions regarding this report, please contact me.

Sincerely,

M.O. Medford

Enclosure

cc: J. B. Martin (Regional Administrator)
U.S. Nuclear Regulatory Commission, Region V

H. Rood, Project Manager, SONGS 2/3, NRR

A. E. Chaffee (USNRC Resident Inspector, Units 1, 2 and 3)
J. P. Stewart (USNRC Resident Inspector, Units 2 and 3)

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San Onofre Nuclear Generation Station, Units 2 and 3

Monthly AFWS Outage Report
July 16, 1984 to August 15, 1984

Date	Unit	Outage	Duration (Hours)	Outage Cause	Corrective Action
07/15/84	2	Design Modification (PFC 2/3-84-064) and Preventative Maintenance	-	Auxiliary Feedwater Pump (P-140) was removed from service to disassemble, inspect, perform modification PFC 2/3-84-064 and reassemble valve S21301MU005	Work not performed waiting parts - to be performed later. System is operable.
07/16/84	2	Corrective Maintenance	-	Auxiliary Feedwater Pump (P-140) was removed from service to investigate and rework the motor on valve 2HV4716	Replaced motor with motor from valve 3HV4716
07/18/84	2	Corrective Maintenance	-	Auxiliary Feedwater Pump (P-140) was removed from service to replace Safety Header Drain Valve 2MU892	Replaced valve and adjusted the packing
07/21/84	3	Corrective Maintenance	-	Auxiliary Feedwater Pump (P-140) was removed from service to remove the valve motor from 3HV4716 for use on 2HV4716	Removed motor and replaced with new motor
07/24/84	3	Preventative Maintenance	-	Auxiliary Feedwater Pump (P-140) was removed from service to clean, lube, inspect and adjust valve 3HV4706	Cleaned, lubricated and inspected the valve. Adjusted local indicator to zero.
07/29/84	3	Preventative and Corrective Maintenance	-	Auxiliary Feedwater Pump (P-140) was removed from service to take oil samples and repair steam leaks at steam trap F-273	Took sample, repaired steam leaks by replacing valve bonnet and internals. One of the plugs is still leaking and will be repaired later. System is operable.

San Onofre Nuclear Generating Station, Units 2 and 3

Monthly AFWS Outage Report
July 16, 1984 to August 15, 1984

Date	Unit	Outage	Duration (Hours)	Outage Cause	Corrective Action
07/30/84	3	Corrective Maintenance	-	Auxiliary Feedwater to Steam Generator E089 was removed from service to repair a body to bonnet leak on valve S31305MR285	Leaks repaired
08/06/84	2	Preventative Maintenance	0.58	Auxiliary Feedwater Pump (P-140) was removed from service for a surveil- lance test, procedure S02-3-3.43	Tested satisfactory