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 50-362 San Onofre Nuclear Station, Unit 3, Southern California 05000362
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 MEDFORD, M.O. Southern California Edison Co.
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 KNIGHTON, G.W. Licensing Branch 3

SUBJECT: Forwards auxiliary feedwater sys outage rept for
 850816-0915, per License Condition 2.C(26).

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October 25, 1985

Director, Office of Nuclear Reactor Regulation
Attention: Mr. George W. Knighton, Branch Chief
Licensing Branch No. 3
U.S. Nuclear Regulatory Commission
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 August 16, 1985 to September 15, 1985. The component involved, cause of outage, outage duration, and corrective actions taken to return the equipment to operable status are listed.

Units 2 and 3 operated in Mode 3 and above during the entire reporting period, with 100% AFWS availability. Unit 2 had a 7% component unavailability and Unit 3 had a .3% component unavailability.

In accordance with License Condition 2.C(26), this is the last required AFWS report. Unit 3 entered its first refueling outage on September 16, 1985 and the requirements of License Condition 2.C(26) have been completed.

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

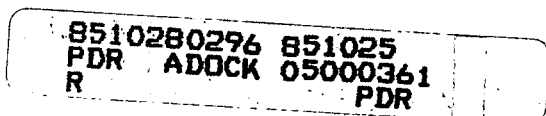
Sincerely,

M.O. Medford

Enclosure

cc: J. B. Martin (Regional Administrator,
U.S. Nuclear Regulatory Commission, Region V)
H. Rood (Project Manager, SONGS 2/3,
U.S. Nuclear Regulatory Commission, NRC)

F. R. Huey (USNRC Senior Resident Inspector, Units 1, 2 and 3)



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San Onofre Nuclear Generating Station, Units 2 and 3
Monthly AFWS Outage Report
August 16, 1985 to September 15, 1985

Date	Unit	Outage	Duration (hours)	Outage Cause	Corrective Action
8/17/85	2	Corrective and Preven- tative Maintenance	6.5	Auxiliary Feedwater Pump 2MP140 was removed from service for miscellaneous oil leaks.	Changed oil in pump and repaired oil leak. Re- placed packing on discharge valve 2MU123. Replaced diaphragm in drain valve 2MR419. Returned to service.
8/20/85	2	Corrective Maintenance	15.75	Auxiliary Feedwater Pump 2MP504 was removed from service due to oil leaking from the inboard and out- board oil piping to the motor and pump.	Tightened all piping and changed oil. Returned to service.
8/26/85	2	Corrective Maintenance	2.15	Auxiliary Feedwater Pump 2MP504 was removed from service due to improper oil in pump inboard pump bearing.	Drained oil, flushed system and refilled with proper oil. Returned to service.
9/03/85	2	Corrective Maintenance	14.00	Auxiliary Feedwater Pump 2MP140 was removed from service because the fan shroud on the pump inboard bearing housing was loose and contacting the fan blades.	Straightened and tightened shroud. Returned to service.
9/11/85	2	Corrective Maintenance	16.00	Auxiliary Feedwater to Steam Generator E88 Isolation Valve 2HV4714 was removed from service due to the solenoid valve leaking.	Disassembled hydraulic system actuator, replaced worn parts and the solenoid valve. Returned to service.
8/27/85	3	Corrective Maintenance	2.30	Auxiliary Feedwater Pump 3MP141 was removed from service due to the outboard oil deflecting ring being loose.	Removed old set screws and replaced with new screws. Returned to service.