NRC Form 366

U.S. NUCLEAR REGULATORY COMMISSION APPROVED OMB NO. 3150-0104 EXPIRES 8/31/85

LICENSEE EVENT REPORT (LER)

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OPERATING MODE (9)			20.402(b)					20.405(c) X 50.73(e)						3(a)((vi)(iv)				T	73.71(b)												
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On 7/19/84 at 0912 CDT, a Fuel Building Ventilation Isolation Signal (FBVIS) was actuated by a Fuel Building radiation monitor alarm. The FBVIS in turn initiated a Control Room Ventilation Isolation Signal (CRVIS) as designed. Immediate investigation revealed that the monitor was not powered and its feeder breaker at the MCC distribution panel had been accidentally opened by construction electricians performing design modifications. The radiation monitor was restored to normal and the systems reset per plant operating procedures. This event posed no threat to the public health or safety.

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NRC Form 368A (9-83)	LICENSEE EVENT REPO	PROVED C	MB N										
FACILITY NAME (1)		DOCKET NUMBER (2)	LER NUMBER (6)							PAGE (3)			
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	use additional NRC Form 366A's) (17)												

On 7/19/84 at 0912 CDT, a Fuel Building Ventilation Isolation Signal (FBVIS) was actuated by a Fuel Building radiation alarm from radiation element GG-RE-27. The FBVIS in turn actuated a Control Room Ventilation Isolation Signal (CRVIS) as designed. Immediate investigation identified the monitor as reading 0.00 output and the transmitter not powered. Further investigation revealed that breaker 42 in MCC Distribution Panel NGOIBAl was open. This is the breaker which powers the transmitter for the radiation element indicated.

Construction electricians in the area confirmed they had been working on a Design Change Package which required removal of the distribution panel inner and outer covers for wiring changes. The inner panel cover had been replaced at approximately 0910 CDT and the electrician indicated he could have accidentally bumped the switch in question during replacement.

Immediate actions taken were to restore power to the radiation monitor and to reset the HVAC systems per plant operating procedures. This was accomplished by 1122 CDT. Since this event was an isolated occurrence, no additional actions are deemed necessary to prevent recurrence.

This event in no way affected the health and safety of the public or environment.

Previous occurrences: none

UNION ELECTRIC COMPANY CALLAWAY PLANT

July 30, 1984

MAILING ADDRESS: P.O. BOX 620 FULTON, MO. 65251

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

ULNRC-880

DOCKET NUMBER 50-483
CALLAWAY PLANT UNIT 1
LICENSEE EVENT REPORT 84-019-00
INADVERTENT ENGINEERED SAFETY FEATURES ACTUATION

Gentlemen:

The enclosed Licensee Event Report is submitted pursuant to 10 CFR 50.73(a)(2)(iv) concerning an inadvertent Engineered Safety Features Actuation.

S. E. Miltenberger

Manager, Callaway Plant

Enclosure

cc: Distribution attached

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cc distribution for ULNRC-880

James G. Keppler USNRC Region III Office 799 Roosevelt Road Glen Ellyn, IL 60137

American Nuclear Insurers c/o Dottie Sherman, Library The Exchange Suite 245 270 Farmington Aveue Farmington, CT 06032

Records Center Institute of Nuclear Power Operations Suite 1500 1100 Circle 75 Parkway Atlanta GA 30339

NRC Resident Inspector Missouri Public Service Commission

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Merlin Williams, Wolf Creek

SEM Chrono

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N. Date