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NAME								-						TELEPHONE NUMBER		
James R. Peevy - Super								intendent, Health Physics				ysics	3 1 4	6 7 6 -	1812   416	
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Technical Specifications (T/S) require monthly sampling and analysis of gaseous effluents from the unit vent to determine that the dose rate at and beyond the site boundary is less than the specified T/S limit. On 2/28/85 it was discovered that the monthly tritium sampling to be performed by 2/25/85 had been missed. The required sample was collected, analyzed immediately, and found to be within the T/S limit.

To prevent recurrence, the tracking system for T/S surveillance requirements was modified to more specifically state the sampling to be done. The missed sample had no detrimental effects on the control of radioactive effluents and therefore posed no threat to the public health and safety.

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YES (If yes, complete EXPECTED SUBMISSION DATE)

ABSTRACT (Limit to 1400 spaces, i.e. approximately fifteen single-space typewritten lines) (18)

LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

APPROVED OME NO. 3150-0104
EXPIRES. 8/31/85

PAGILITY NAME (1)

Callaway Plant Unit 1

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TEXT (If more space in required, use additional NRC form 3864/s) (37)

Surveillance Requirement 4.11.2.1.2 of the Callaway Plant Technical Specifications (T/S) requires monthly sampling and analysis of gaseous effluents from the unit vent to determine the dose rate at and beyond the site boundary due to principal gamma emitters and tritium. On 2/28/85 it was discovered that the unit vent tritium sample had not been collected by the T/S required due date of 2/25/85. The required sample was collected and analyzed immediately. The results of the analysis showed the dose rate to be below the T/S limit. It was also noted that the results were less than the results obtained for the month of January.

The cause of the missed sample is attributed to the lack of specific information on the surveillance task sheet. Surveillance task sheets are the means of documenting the completion of a T/S surveillance requirement. The task sheet is normally issued to the responsible department prior to the scheduled due date and lists the due date, late finish date, T/S requirement(s), and procedure(s) to be performed to satisfy the T/S requirement(s).

Surveillance Task 11007 (ST-11007) documents completion of gaseous effluent sampling and analysis. The task description summary on ST-11007 stated, "Complete monthly requirements for gaseous releases" and then listed the applicable T/S requirements by number. Due to the lack of specific information in the task description summary, the surveillance requirement was confused with another surveillance task and the required tritium sample was not taken. The other requirements of T/S 4.11.2.1.2 were fulfilled however.

To prevent future recurrences of this incident, the task sheet was revised to specifically state the samples required to be taken. Also, the task sheet was revised such that the concentrations of the samples taken are recorded directly on the task sheet, i.e. unit vent tritium concentration, unit vent noble gases concentration, etc. No further corrective action is deemed necessary.

The missed sample had no detrimental effects on the control of radioactive effluents and therefore posed no threat to the public health and safety.

Previous occurrences: none

## UNION ELECTRIC COMPANY CALLAWAY PLANT

P.O. BOX 620 FULTON, MO. 65251

March 28, 1985

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

ULNRC-1071

Gentlemen:

DOCKET NUMBER 50-483
CALLAWAY PLANT UNIT 1
FACILITY OPERATING LICENSE NPF-30
LICENSEE EVENT REPORT 85-015-00
TECHNICAL SPECIFICATION VIOLATION

The enclosed Licensee Event Report is submitted pursuant to 10 CFR 50.73(a)(2)(i)(B) concerning a failure to meet a Technical Specification surveillance requirement for tritium sampling.

S. E. Miltenberger Manager, Callaway Plant

JRPe/WRR/JWK/drs Enclosure

cc: Distribution attached

IE22

cc distribution for ULNRC-1071

Mr. James G. Keppler
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N. Date