

FROM: REGION III		DATE OF DOCUMENT: 10/5/70		DATE RECEIVED: 10/7/70		NO.: 0 3758	
TO: CO		LTR.		MEMO:		REPORT: OTHER: M R S	
CLASSIF: U		POST OFFICE		ORIG.:		CC: OTHER:	
REG. NO:		ACTION NECESSARY <input type="checkbox"/>		CONCURRENCE <input type="checkbox"/>		DATE ANSWERED:	
DESCRIPTION: (Must Be Unclassified)		NO ACTION NECESSARY <input type="checkbox"/>		COMMENT <input type="checkbox"/>		BY:	
50-263 - TRANSMITTING 3 TELEGRAPHIC REPORTS ON INCIDENTS AT MONTICELLO:		FILE CODE:		REFERRED TO		DATE	
1) 9/20/70, PROBLEM W/AUTO. ELEC. LOAD				ENGELKEN/O'REILLY		KORNBLITH	
2) 9/21/70 STANDBY GAS TREATMENT SYSTEM INOPERABLE;							
3) 9/28/70 STANDBY GAS TREATMENT SYSTEM INOPERABLE							
COPY TO:							
DRAIS, SCHROEDER, DRL		CASE DRS					
DOWD, DRL		PDR					
YOUNG, DRL		NSIC					
SKOVHOLT, DRL		DTIE, ORO					
THOMPSON, DRL		REG. FILES					
KEMEL, DRL							
MC, BETHESDA							
				GIAMBUSSO			

DEB911 MG225

1970 SEP 21 AM 5 10

M LLC075 BR PD=MINNEAPOLIS MINN 21 248P CDT=

=BOYCE GRIER REGION III, COMPLIANCE OFC=

799 ROOSEVELT RD GLEN ELLYN ILL 60137=

=AT APPROXIMATELY 10:15 A.M. SUNDAY, SEPTEMBER 20, 1970,
A PROBLEM ASSOCIATED WITH AUTOMATIC ELECTRICAL LOAD
TRANSFERRING OCCURED AT THE MONTICELLO NUCLEAR GENERATING
PLANT. DURING ROUTINE LOSS OF POWER TESTS, THE DIESEL
GENERATOR STARTED PROPERLY; HOWEVER, BREAKERS FROM THE
1AR TRANSFORMER AND THE NO. 12 DIESEL GENERATOR FAILED
TO CLOSE TO SUPPLY POWER TO ONE OF THE ESSENTIAL 4KV BUSES.
THE POWER TRANSFER TO THE OTHER ESSENTIAL 4 KV BUS WORKED
PROPERLY. THE CAUSE OF THE PROBLEM HAS BEEN DETERMINED
TO BE ASSOCIATED WITH THE UNDER VOLTAGE RELAYING ON ONE OF

THE ESSENTIAL BUSES.=DAILY TESTING WILL BE CONDUCTED
TO SHOW THAT THE NO. 11 DIESEL GENERATOR IS OPERABLE
AND CAPABLE OF FEEDING THE DESIGNATED 4 KV BUS. THIS
TESTING WILL CONTINUE UNTIL THE PREVIOUSLY DESCRIBED
PROBLEM IS CORRECTED.=

C E LARSON PLANT SUPERINTENDENT.=

858-2660
SP
332P
mll

Ra 325P

=10:15 AM 20 1970 1AR 12 4KV 4 11 4.



Telegram

= \$37047 SPE001 MA012

M LLD240 TN RX PDF=MINNEAPOLIS MINN 22 235P CDT=

:BOYCE GRIER, REGION III COMPLIANCE OFFICE=

799 ROOSEVELT RD GLEN ELLYN ILL=

=ON MONDAY AFTERNOON SEPTEMBER 21, 1970 AN ABNORMAL OCCURRENCE ASSOCIATED WITH THE STANDBY GAS TREATMENT SYSTEM OCCURRED AT THE MONTICELLO NUCLEAR GENERATING PLANT. THE A CIRCUIT OF THE STANDBY GAS TREATMENT SYSTEM WAS MADE INOPERABLE FOLLOWING A LOCALIZED FIRE IN A PORTION OF THE CHARCOAL FILTER OF THAT CIRCUIT. AN ELECTRICAL SHORT ACROSS ONE HEATER ELEMENT WIRED IN A SERIES WITH THE FIRST HEATER. THE SECOND HEATER ELEMENT OVER HEATED CAUSING THE FIRE. THE SHORT ACROSS THE HEATER WAS CAUSED

U 1201 (R 5-69)

BY DETERIORATION OR MELTING OF RUBBER TAPE APPLIED TO THE LEAD-IN WIRES ON THE HEATER. CIRCUIT B HAS BEEN INSPECTED FOR SIMILAR POTENTIAL PROBLEM AND THE RUBBER TAPE HAS BEEN REPLACED WITH ASBESTOS TAPE.==

=OPERATIONS AT THE PLANT WILL CONTINUE IN ACCORDANCE WITH THE PROVISIONS OF SECTION 3.7.B. OF THE TECHNICAL SPECIFICATIONS AND APPROPRIATE ACTION WILL BE TAKEN AS SPECIFIED IN SECTION 6.3. OF THE TECHNICAL SPECIFICATIONS=

C E LARSON PLANT SUPERINTENDENT.==

TELEPHONE 858-2660
TELETYPE 858-2660
TIME DELIVERED 1045
BY [Signature] TO BE [Signature]

21 1970 3.7.B. 6.3.

SEP 24 1970

U 1201 (R 5-69)



Telegram

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(M LLA764) DT PDF=MINNEAPOLIS MINN 29 614P CDT:

=BOYCE GRIER, REGION 111 COMPLIANCE OFFICE=

799 ROOSEVELT RD GLEN ELLYN ILL 60137

=AT APPROXIMATELY 300 PM, MONDAY, SEPTEMBER 28, 1970, A PROBLEM ASSOCIATED WITH THE STANDBY GAS TREATMENT SYSTEM OCCURED AT THE MONTICELLO NUCLEAR GENERATING PLANT. ON ONE OCCASION THE INLET VALVE TO THE A CIRCUIT OF THE SGTS FAILED TO OPEN WHEN THE OPERATION OF THE SYSTEM WAS AUTOMATICALLY INITIATED DURING A ROUTINE TESTING PROGRAM. THE PROBLEM WAS CAUSED WHEN AIR COULD NOT BE VENTED FROM THE INLET VALVE OPERATOR DUE TO A BLOCKED BLEEDOFF VALVE IN THE AIR SUPPLY AND VENT LINE. AN

WU 1201 (R 5-69)

ADJUSTMENT TO THE BLEEDOFF VALVE HAD BEEN PERFORMED TWO DAYS PRIOR TO THE EVENT. ALTHOUGH THE PROBLEM WAS MAINTENANCE RELATED, IT MAY NOT BE STRICTLY ATTRIBUTED TO THE MAINTENANCE WORK. THE PROBLEM HAS BEEN CORRECTED. C E LARSON PLANT SUPERINTENDENT.

=300 PM 28 1970. =.

TELEPHONE NO. 855 2660
TELETYPE UNIT
TIME 1050 a
BY [signature]
TO BE [signature]

WU 1201 (R 5-69)

OCT 2 1970