04/10/86 11:08 P. 7

I can't find anything on this

To: BILL JONES UPB
MNBB P62186148
Publicly Available

FROM FSCANTRELL

4/9/86

To: FLOYD CANTRELL, CHIEF; SECTION 1B

CK
RJ
Daily

FROM: CHARLES BROOKS, RESIDENT INSPECTOR, BFNP

REGIONAL ADMINISTRATOR
DEPUTY ADMINISTRATOR
ASS'T TO ADMINISTRATOR
DIRECTOR, DRP
DIRECTOR, DRS
DIRECTOR, DRSS
DIRECTOR, RMA

SUBJECT: POTENTIAL PART 21 REPORT

P 297 85148

ERNIE GILMORE, A BOEING EMPLOYEE UNDER CONTRACT AT THE REDSTONE ARSENAL IN HUNTSVILLE, CALLED TO REPORT A RELIABILITY PROBLEM ~~[illegible]~~ THEY HAD FOUND WITH A RELAY. THE RELAY A POTTER & BRUMFIELD TIME DELAY RELAY P/N CKB-38-78180 SUPPLIED WITH A HALON FIRE PROTECTION SYSTEM. ERNIE HAD INFORMATION THAT SIMILAR SYSTEMS HAVE BEEN SUPPLIED TO NUCLEAR POWER PLANTS. HE ALSO POINTED OUT THAT THE RELAY IS NOT LIMITED TO FIRE PROTECTION SYSTEM APPLICATIONS. THE RELAY HAS AN ABNORMALLY HIGH FAILURE RATE APPARENTLY DUE TO RESISTOR OVERHEATING & BURN-OUT. POTTER & BRUMFIELD HAS SUPPLIED REPLACEMENT SOLID STATE RELAYS TO THE ARMY.

IE19

THIS INFORMATION MAY NEED TO BE EVALUATED FOR PART 21 REPORTABILITY AND MAY BE OF INTEREST TO THE VENDOR PROGRAM BRANCH. ADDITIONAL INFORMATION MAY BE OBTAINED FROM ERNIE GILMORE AT THE REDSTONE ARSENAL IN HUNTSVILLE, ALABAMA; PHONE: 205/876-1723.