

## TELECOPY MESSAGE

TO: President & Chief Operating Officer  
Chairman, SRC  
Senior Vice President-Nuclear Generation

TO: Director of Regulatory Operation  
USNRC Region 1  
631 Park Avenue  
King of Prussia, Pennsylvania 194

DATE/TIME: January 21, 1981

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FROM: James A. FitzPatrick Nuclear Power Plant  
P. O. Box 41  
Lycoming, New York 13093



SUBJECT: PROMPT REPORTABLE OUI  
DOCKET NO. 50-333  
LICENSE NO. DPR-59  
ASSIGNED OR NO. 81-02  
LER NO. 81-001

EVENT DATE: January 21, 1981

REPORT DATE: January 21, 1981

## EVENT DESCRIPTION:

As part of an investigation into the failure of Safety Relief Valve (SRV) 02-RV-71G to open in response to manual (operator) demand following a reactor scram and isolation on January 17, 1981, foreign material was found in the SRV solenoid (pilot) valve (02-SOV-71G). The foreign material has been identified by the vendor representative as excess adhesive (Loc-Tite) and O-ring lubricant used by the vendor during assembly. The problem appears to be similar to that described in NRC IE Bulletin 80-25. The foreign material has been found in two (2) of eleven (11) solenoid valve pairs installed. Inspection of the remaining nine (9) solenoid valve pairs with a vendor (Target Rock) representative is in progress.

## COMPONENTS INVOLVED:

Main Steam Safety/Relief Valve (SRV) solenoid (pilot) valves 02-SOV-71 A, B, C, D, E, F, G, H, J, K and L.

## CAUSE AND REMEDIAL ACTION:

Cause is believed to be the result of procedural inadequacy of the type referred to in 75 G.9.A.4.1.f. Corrective action will satisfy the requirements of NRC IE Bulletin 80-25.

## FACILITY STATUS:

% THERMAL POWER 0

Routine Startup \_\_\_\_\_  
Routine Shutdown \_\_\_\_\_  
Steady State Power \_\_\_\_\_  
Load Change \_\_\_\_\_

Shutdown X  
Refueling \_\_\_\_\_  
Other \_\_\_\_\_  
Not Applicable \_\_\_\_\_

A written follow-up report will be sent within two weeks.

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*Raymond J. Pasternak*  
RAYMOND J. PASTERNAK  
RESIDENT MANAGER  
JAMES A. FITZPATRICK NUCLEAR POWER