

Mr. R. C. Haynes, Director  
Office of Inspection & Enforcement, Region I  
U.S. Nuclear Regulatory Commission  
631 Park Avenue  
King of Prussia, PA 19406

No. 3-82-02/3L

Dear Mr. Haynes:

This LER concerns three hydraulic snubbers that were found to have empty fluid reservoirs. Governing Tech Spec is 3.11.D.4.

U. S. NUCLEAR REGULATORY COMMISSION

### LICENSEE EVENT REPORT

CONTROL BLOCK: 1 (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 P 02 A 03 P 04 B 05 S 06 3 07 0 08 0 09 0 10 0 11 0 12 0 13 0 14 0 15 0 16 0 17 0 18 0 19 0 20 0 21 0 22 0 23 0 24 0 25 0 26 0 27 0 28 0 29 0 30 0 31 0 32 0 33 0 34 0 35 0 36 0 37 0 38 0 39 0 40 0 41 0 42 0 43 0 44 0 45 0 46 0 47 0 48 0 49 0 50 0 51 0 52 0 53 0 54 0 55 0 56 0 57 0 58 0 59 0 60 0 61 0 62 0 63 0 64 0 65 0 66 0 67 0 68 0 69 0 70 0 71 0 72 0 73 0 74 0 75 0 76 0 77 0 78 0 79 0 80 0

CON'T  
01 L 02 6 03 0 04 5 05 0 06 0 07 0 08 2 09 7 10 8 11 7 12 0 13 3 14 3 15 1 16 8 17 2 18 0 19 4 20 2 21 8 22 8 23 2 24 9

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)  
02 During a maintenance outage, hydraulic snubbers 1-GG-S-30  
03 1-GG-S-34 and 23-HBS-2A were found to have empty reservoirs  
04 and were declared inoperable. Previous similar occurrences:  
05 77-54/IT, 77-2/It, 77-64/IT, 2-81-27/3L, 2-78-43/3L.  
06 Applicable Tech Spec is 3.11.D.4.  
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08

09 7 10 2 11 1 12 1 13 1 14 1 15 1 16 1 17 1 18 1 19 1 20 1 21 1 22 1 23 1 24 1 25 1 26 1 27 1 28 1 29 1 30 1 31 1 32 1 33 1 34 1 35 1 36 1 37 1 38 1 39 1 40 1 41 1 42 1 43 1 44 1 45 1 46 1 47 1 48 1 49 1 50 1 51 1 52 1 53 1 54 1 55 1 56 1 57 1 58 1 59 1 60 1 61 1 62 1 63 1 64 1 65 1 66 1 67 1 68 1 69 1 70 1 71 1 72 1 73 1 74 1 75 1 76 1 77 1 78 1 79 1 80 1

17 8 18 2 19 0 20 0 21 2 22 0 23 0 24 0 25 0 26 0 27 0 28 0 29 0 30 0 31 0 32 0 33 0 34 0 35 0 36 0 37 0 38 0 39 0 40 0 41 0 42 0 43 0 44 0 45 0 46 0 47 0 48 0 49 0 50 0 51 0 52 0 53 0 54 0 55 0 56 0 57 0 58 0 59 0 60 0 61 0 62 0 63 0 64 0 65 0 66 0 67 0 68 0 69 0 70 0 71 0 72 0 73 0 74 0 75 0 76 0 77 0 78 0 79 0 80 0

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)  
10 Investigation revealed deterioration of Lynair 2.5" hydraulic  
11 seals. The seals were replaced and the snubbers were rebuilt.  
12 The snubbers were returned to service and successful functional  
13 test was completed on April 8, 1982.  
14

15 G 16 0 17 0 18 0 19 0 20 0 21 0 22 0 23 0 24 0 25 0 26 0 27 0 28 0 29 0 30 0 31 0 32 0 33 0 34 0 35 0 36 0 37 0 38 0 39 0 40 0 41 0 42 0 43 0 44 0 45 0 46 0 47 0 48 0 49 0 50 0 51 0 52 0 53 0 54 0 55 0 56 0 57 0 58 0 59 0 60 0 61 0 62 0 63 0 64 0 65 0 66 0 67 0 68 0 69 0 70 0 71 0 72 0 73 0 74 0 75 0 76 0 77 0 78 0 79 0 80 0

15 G 16 0 17 0 18 0 19 0 20 0 21 0 22 0 23 0 24 0 25 0 26 0 27 0 28 0 29 0 30 0 31 0 32 0 33 0 34 0 35 0 36 0 37 0 38 0 39 0 40 0 41 0 42 0 43 0 44 0 45 0 46 0 47 0 48 0 49 0 50 0 51 0 52 0 53 0 54 0 55 0 56 0 57 0 58 0 59 0 60 0 61 0 62 0 63 0 64 0 65 0 66 0 67 0 68 0 69 0 70 0 71 0 72 0 73 0 74 0 75 0 76 0 77 0 78 0 79 0 80 0

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