

JUL 8 1975

H. D. Thornburg, Chief, Field Support and Inspection Branch  
Office of Inspection and Enforcement, HQ

**ACCEPTANCE OF CALVERT CLIFFS 1 GENERATOR TRIP TEST.**  
(TRACK F14128HO)

The failure of the steam dump and bypass control system during the Generator Trip Test caused a rapid cooldown and depressurization of the reactor coolant system. (Reference IE:I Inspection Report 50-317/75-12). This failure resulted in several acceptance criteria not being satisfied.

The licensee's acceptance criteria for the Generator Trip Test was as follows:

1. Main feedwater valves are ramped shut within 20 seconds.
2. Main control board trend recorders monitor their plant parameters on scale.
3. Steam generator pressure is maintained below 1000 psia.
4. Reactor coolant system pressure is maintained below 2500 psia.
5. Steam dump and bypass control systems returned the plant to the hot shutdown condition.
6. Evaluation of the response recordings does not indicate the existence of design deficiencies or potential hazards to plant equipment or safety.

The Generator Trip Test met acceptance criteria 3 and 4.

Review of the 100% power level plateau test data indicated the licensee is accepting the results of the Generator Trip Test by compensating for the failed acceptance criteria. This was done by reviewing the data collected during an unscheduled trip on May 12, 1975, from 93% power caused by loss of a main feed pump, and applying the Generator Trip Test acceptance criteria to the trip. By combining the two trips all acceptance criteria for the Generator Trip Test has been satisfied.

IE:I has no difficulty in accepting this approach.

It is recommended that Licensing be made aware of this situation and our position so that an evaluation of the validity of combining the two trips to satisfy the acceptance criteria could be conducted if required.

9604230089 960213  
PDR FOIA  
DEKOK95-258 PDR

Eldon J. Brunner, Chief  
Reactor Operations Branch  
cc: F. Dreher, IE:I  
bcc: A. Davis, IE:I  
P. Kellogg, IE:I

cc: F. Dreher, IE:IHQ

|           |            |        |         |          |  |
|-----------|------------|--------|---------|----------|--|
| OFFICE ▶  | W.P.C.     | WPA    | 573     |          |  |
| SURNAME ▶ | Kellogg/jd | Davis  | Brunner | O. Kelly |  |
| DATE ▶    | 7/2/75     | 7/2/75 | 7/8/75  |          |  |

9604230089

JUL 8 1975

V. J. P. R.  
Jersey Central  
Power & Light

**Memo to File**

**Thru: D. L. Capton, Senior Reactor Inspector  
IR Reactor Operations Branch**

**OSTER CREEK**

**(DN 50-219)**

**SPENT FUEL SHIPMENTS**

The following spent fuel shipments have left the Oyster Creek site as of July 7, 1975.

| <u>Shipment No.</u> | <u>Fuel Bundle No.</u> | <u>Time of Departure</u> |
|---------------------|------------------------|--------------------------|
| 7                   | JC087, JC278           | 2:00 p.m. 6/17/75        |
| 8                   | JC483, JC429           | 4:00 p.m. 6/18/75        |
| 9                   | JC352, JC525           | 11:55 p.m. 6/19/75       |
| 10                  | JC495, JC544           | 9:45 p.m. 6/20/75        |
| 11                  | JC420, JC465           | 9:15 p.m. 6/22/75        |
| 12                  | JC477, JC480           | 3:25 p.m. 6/24/75        |
| 13                  | JC425, JC494           | 10:10 p.m. 6/26/75       |
| 14                  | JC501, JC516           | 3:00 p.m. 6/28/75        |
| 15                  | JC151, JC504           | 9:00 p.m. 6/29/75        |
| 16                  | JC212, JC499           | 4:30 p.m. 7/1/75         |
| 17                  | JC546, JC427           | 3:05 p.m. 7/2/75         |
| 18                  | JC475, JC527           | 6:00 p.m. 7/3/75         |
| 19                  | JC449, JC549           | 4:00 p.m. 7/7/75         |

Prior shipments (6) bring total shipments to 38 bundles. Spent fuel pit status as of 7/7/75 was 454 bundles in storage. Storage capacity is 840 bundles. The licensee must ship an additional 154 bundles to achieve full core off loading capability. This number is well within contract limitations at NPS for storage.

Projects will continue to maintain a periodic status and Daily Report update until Shipping is concluded.

**Edward C. Grossman  
Reactor Inspector**

cc: J. P. O'Reilly  
E. J. Brunner  
P. J. Knapp  
J. P. Stohr

B/793