

NUCLEAR STATION PROCEDURE ROUTING

(TRANSMITTAL RECEIPT)

Register No. _____

(41) 5-6-93 PC

REMOVE: * DSSP 0200-T6 newol

INSERT:

* DSSP 0200-T6 new 02
(posted procedure: please post
in the safe shutdown cart)

(Sign and return this form to the DOSR CLERK.)

I hereby acknowledge receipt of the above.

Signed _____ Date _____

030001

ZM/4940

9306030086 930506
PDR ADDCK 05000237
F PDR

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A006 of 1 #1 End
Add: NRR/DSS/PEPB 11

FORM 9-2B

PROCEDURE HISTORY

Procedure Number: DSSP 0200-T6 Rev. No.: 02

Posted Procedure Locations: ~~N/A~~ 6/4/28/93 Safe Shutdown Cont

Supportive References (letters, temporary change request, commitments, analysis): Safe Shutdown Report, Dresden Units 2 and 3 (Fire Protection Program Documentation Package, Volume 3, Book 1); 10 CFR 50, Appendix R; 10 CFR 50.54x.

Subject experts or other personnel contacted: Mark Enrietta

Description and JUSTIFICATION for procedure or change: Upgrade to the requirements of DAP 09-03. Add applicable sections and references. Complete re-write to comply with specifications of Safe Shutdown Report and DAP 09-03. Changed to individual Attachment for each pump requiring temporary power. Changed equipment nomenclature to match in-plant labeling. Addressed electrical safety concerns. Provided motor normal power supplies. Provided greater detail in applicable steps.

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TEMPORARY 4KV FEED CONNECTION FOR SDC, LPCI,
RBCCW AND CCSW PUMPS

1. Obtain the proper cable from the Storeroom.
 - a. 500 feet (ft) of 3/C #2 AWG, 5kV (can be used for U-2 or U-3 SDC pumps or U-3 LPCI pump) (cable #78400).
 - b. 500 ft of 3/C #2 AWG, 5kV (can be used for U-2 or U-3 SDC pumps or U-3 LPCI pump) (cable #78401).
 - c. 300 ft of 3/C #2 AWG, 5kV (can be used for U-2 or U-3 RBCCW pumps or U-2 LPCI pump) (cable #78402).
 - d. 300 ft of 3/C #2 AWG, 5kV (can be used for U-2 or U-3 RBCCW pumps or U-2 LPCI pump) (cable #78403).
 - e. 800 ft of 3/C #2 AWG, 5kV (can be used for U-2 or U-3 CCSW pumps) (cable #78404).
 - f. 800 ft of 3/C #2 AWG, 5kV (can be used for U-2 or U-3 CCSW pumps) (cable #78405).
2. Verify the cable is sized for 5kV.
3. Connect and tape the cable to the pump motor.

NOTE

Run the cable away from any congested areas and rope off with "Danger-High Voltage" signs in appropriate areas.

4. Determine the spare breaker to be used at the 4kV bus. If there are no spare breakers, disconnect the load off one of the breakers that is not required to bring the unit into cold shutdown condition.
5. At the 4kV bus, ensure that the ground relay will be in service.
6. Have the Operational Analysis Department (OAD) check relay settings for proper motor protection.
7. With grounding breaker in place, terminate cable at the 4kV breaker and tape up the connections.
8. The Electrical Maintenance Foreman (EMF) or the Shift Foreman (SF) should verify the cable connection and proper size breaker.

EMF or SF

Originator: B. Barth
Dept. Supv.: R. Whalen

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0230b

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D.O.S.R.

9. Bump motor for proper rotation; if rotation is incorrect, reverse any two leads at the 4kV bus and retape.
10. When required, start the pump by locally closing the breaker.

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