APPROVAL: [signature] DATE: 7-1- ____

Plant Superintendent

STATION PROCEDURE COVER SHEET

A. IDENTIFICATION

Number SP 631 1 Rev. 1

Title CONTROL ROD ACCUMULATORS

Prepared By A. Swanson

B. REVIEW

I have reviewed the above procedure and have found it to be satisfactory.

TITLE	SIGNATURE	DATE
DEPARTMENT HEAD	R Herbert	11/4/77
Shift Supervisor	A J. Swanson	11. 6 77

C. UNREVIEWED SAFETY QUESTION EVALUATION DOCUMENTATION REQUIRED:

(Significant change in procedure method or scope as described in FSAR) (If yes, document in PORC/SORC meeting minutes) YES [ ] NO [X]

ENVIRONMENTAL IMPACT

(Adverse environmental impact) (If yes, document in PORC/SORC meeting minutes) YES [ ] NO [X]

D. PORC/SORC APPROVAL

PORC/SORC Meeting Number 77-57

E. APPROVAL AND IMPLEMENTATION

The attached procedure is hereby approved, and effective on the dates below:

Plant Superintendent/Unit Superintendent	Approved Date	Effective Date
E. R. Foster	11/5/77	11/7/77

SF-301
Rev. 2

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PDR ADOCK 05000245
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CONTROL ROD ACCUMULATORS

Page No.	Effective Revision	Date
1	1	11/17/77
2	1	11/17/77
3	1	11/17/77

1. OBJECTIVE

1.1 To visually check the operability of the CRD Accumulators.

2. ACCEPTANCE CRITERIA

2.1 All Accumulator Trouble Lights on Panel 905 shall be extinguished.

3. REFERENCES

3.1 Technical Specification 4.3.D, 3.3.D.

4. PREREQUISITES

4.1 The plant shall be operating at any pressure.

5. INITIAL CONDITIONS

None

6. PRECAUTIONS

6.1 All procedure steps shall be coordinated with the Control Room Operator.

7. PROCEDURE

7.1 Verify all the Accumulator Trouble Lights are extinguished on CRP-905.

NOTE: At all reactor operating pressures, a rod accumulator may be inoperable provided that no other control rod in the nine-rod square array around this rod has a:

1. Inoperable accumulator.
2. Directional control valve electrically disarmed while in a non-fully inserted position.
3. Scram insertion greater than maximum permissible insertion time.

If a control rod with an inoperable accumulator is inserted "full-in" and its directional control valve is electrically disarmed, it shall not be considered to have an inoperable accumulator.

7.2 If an Accumulator Trouble Light is illuminated refer to Operating Procedure 302.8.1 for required action and disposition.

7.3 Record the completion of the Accumulator Trouble Check on the Control Room Daily Surveillance Log Sheet.

7.4 Any discrepancies found as a result of this test shall be identified in the Control Rod Record.

8. RESTORATION

N/A

9. DATA SHEETS

9.1 Control Room Daily Surveillance Log Sheet