

A-55
11/17/83

Serial no. C-3
Revision no. 2
EC Drum 5/3/77
Prepared EC Drum Date 5/15/77
Approved EC Drum Date

DUKE POWER COMPANY
QUALITY ASSURANCE DEPARTMENT
PROJECT Catawba

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SURVEILLANCE CHECKLIST

C-3-1-76

Frequency Monthly

WORK ACTIVITY Pre Pour

ITEMS TO BE MONITORED

REFERENCE

1. Review previous surveillance report and determine if follow up surveillance is required. If required describe in detail on Form QA-300B. Yes X No
2. Review 3 M-2A Forms for nuclear safety related concrete and determine the following:
- A. Are all blanks properly completed? Yes
 - B. Are the Layout Personnel who signed the form properly certified? Yes

Surveillance Report

C-3-12-77

M-2
J-10

☐ Follow up required X sat unsat Date 1-23-78 Q-1A# N/A

A.E. W 37 Pour 1047 - W.E. Finkenshtadt Level II layout 1-12-78

V.H.I. Pour 1037

A.B. #1, Flare pour #76, Pour #1046 - R.H. Storace Level II layout 2-2-78

3. Select one concrete pour and monitor the Structural Inspector to insure that field fabricated items are inspected for the Welding Inspector's initials.

M-2
M-21

☐ Follow up required X sat unsat Date 1-24-78 Q-1A# N/A

R.B. #1, Pour W-53, Q.C. Inspector Joe Craig

Rebar ends checked per drawing CN-1091-2 Embedment plates were checked for Welding Inspector's initials

4. Select one concrete pour and monitor the Structural Inspector to insure that reinforcing steel is installed as shown on the design drawing.

M-2
Design
Drawing

☐ Follow up required X sat unsat Date 1-24-78 Q-1A# N/A

R.B. #1, Pour W-53, Q.C. Inspector Joe Craig

Rebar installed I.A.W. drawings CN-1091-6, REV 3 (current revision), CN-1091-7, Rev 4 (current revision), & CN-1091-8, Rev 6 (current revision), Rec Contact # 327

8405240532 831117
PDR ADOCK 05000413
PDR

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FOR INFORMATION ONLY

Performed By J.L. Carter Date 1-26-78 Reviewed By EC Drum Date 2-1-78

Serial no. C-3
Revision no. 2
E. D. Quinn 5/5/77
Prepared Date
R. M. May 5/5/77
Approved Date

DUKE POWER COMPANY
QUALITY ASSURANCE DEPARTMENT
PROJECT Catawba

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SURVEILLANCE CHECKLIST

~~C-3-12-77~~

Frequency Monthly

WORK ACTIVITY Pre Pour

ITEMS TO BE MONITORED	REFERENCE
<p>5. Select one concrete pour and monitor the Structural Inspector to insure the following:</p> <p>A. construction joints cleaned and free of laitance prior to Concrete placement - Yes</p> <p>B. placement area free of water - Yes (see below)</p> <p>C. forms and embedded items free of mortar or other foreign material prior to concrete placement - Yes</p> <p>D. requirements of the specified house keeping zone for the placement area are met - Yes</p> <p><input type="checkbox"/> Follow up required <u>X</u>sat <u> </u>unsat Date <u>1-25-78</u> Q-1A# <u>N/A</u></p> <p><u>R. B. #1 W-53, GC Inspector Joe Craig, On day of placement it was raining slightly. Pour was started and found to be free of water. Adequate arrangements were being made (plastic covers, pumps, etc.) to keep water out of the pour area.</u></p>	<p>M-2 ACI 301</p>
<p>6. Were the Structural Inspectors for items 3, 4 and 5 properly certified.</p> <p><input type="checkbox"/> Follow up required <u>X</u>sat <u> </u>unsat Date <u>1-25-78</u> Q-1A# <u>N/A</u></p> <p><u>Joe Craig certified to 1-13-80 Level II</u></p>	<p>J-1 M-2</p>
<p>7. Review surveillance reports back thru previous quarter to determine if recurrent problems exist and document below (or on QA-300B), if necessary by listing surveillance report and problems noted.</p> <p><u>Reviewed Reports - C-3-12-77, C-3-11-77 & C-3-10-77</u></p> <p><u>No recurring problems noted</u></p>	
<p>8. All non assigned surveillance will be documented on Form QA-300B.</p>	

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Performed By J. L. White Date 1-26-78 Reviewed By R. M. May Date 2-1-78

NUCLEAR REGULATORY COMMISSION
Docket No. 50-413 Official File No. 35
In the matter of Catawba
Staff ☒ IDENTIFIED ☒
Applicant ☒ REJECTED ☒
Intervenor ☐
Com. e. 3011 ☐
Contractor ☐
Other ☐
Reporter Ron Graham DATE 11/17/83