DIRS

	DELETED:	Chan	ge Notice 18 TR	3-003 ANSMITTED:	
	<u>Number</u>	Reactivated <u>Date</u>	Issue <u>Date</u>	<u>Number</u>	<u>Date</u>
1.	IMC 2500	08/11/09	11/06/86		
2.	IMC 2512	10/16/07	12/17/86		
3.	IMC 2512 App I	10/16/07	10/16/07		
4.	IMC 2513	08/05/08	01/01/84		
5.	IMC 2513 App A	08/05/08	09/30/94		
6.	IMC 2513 App B	08/05/08	09/30/94		
7.	IMC 2530	02/23/10	04/24/85		
8.	IMC 2535	02/23/10	03/24/89		
9.	IP 30050	11/01/07	04/01/80		
10.	IP 30301	02/25/09	01/01/78		
11.	IP 30703	02/15/08	01/01/82		
12.	IP 35007		12/08/16		
13.	IP 35060	10/16/07	04/01/83		
14.	IP 35061	11/01/07	11/19/85		
15.	IP 35065	10/16/07	04/01/83		
16.	IP 35740	02/25/09	04/01/79		
17.	IP 35741	02/25/09	04/01/79		
18.	IP 35742	02/25/09	07/01/80		
19.	IP 35743	02/25/09	01/01/82		
20.	IP 35744	02/25/09	07/01/80		
21.	IP 35745	02/25/09	07/01/80		
22.	IP 35746	02/25/09	04/01/79		

23.	IP 35747	02/25/09	04/01/79
24.	IP 35748	02/25/09	07/01/80
25.	IP 35749	02/25/09	04/01/79
26.	IP 35750	11/13/08	04/14/92
27.	IP 35960	11/01/07	10/01/82
28.	IP 36100		02/13/12
29.	IP 36301	11/13/08	07/01/77
30.	IP 37002		02/05/10
31.	IP 37051	10/16/07	02/04/87
32.	IP 37055	10/16/07	04/01/82
33.	IP 37301		03/14/14
34.	IP 41301	11/13/08	02/18/87
35.	IP 41501		04/27/16
36.	IP 42051	01/31/08	10/01/77
37.	IP 42400	02/25/09	10/01/76
38.	IP 42450	02/25/09	02/28/75
39.	IP 42451	02/25/09	02/28/75
40.	IP 42452	02/25/09	04/25/75
41.	IP 45051		05/29/03
42.	IP 45053	11/01/07	03/23/84
43.	IP 45055	11/01/07	03/23/84
44.	IP 46051	11/01/07	07/01/83
45.	IP 46053	11/01/07	07/01/83
46.	IP 46055	11/01/07	07/01/83
47.	IP 46061	11/01/07	12/17/86

48.	IP 46071	11/01/07	12/17/86
49.	IP 48051	10/16/07	12/17/86
50.	IP 48053	10/16/07	12/17/86
51.	IP 48055	10/16/07	07/01/83
52.	IP 49051	10/16/07	08/16/82
53.	IP 49053	10/16/07	11/19/85
54.	IP 49055	11/01/07	08/16/82
55.	IP 49061	11/01/07	10/01/82
56.	IP 49063	11/01/07	11/19/85
57.	IP 49065	11/01/07	10/01/82
58.	IP 50051	11/01/07	08/16/82
59.	IP 50053	11/01/07	08/16/82
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62.	IP 50073	11/01/07	11/19/85
63.	IP 50075	11/01/07	04/01/83
64.	IP 50090		08/06/03
65.	IP 50095	11/01/07	03/14/94
66.	IP 50100	08/06/03	08/06/03
67.	IP 51051	11/01/07	03/30/84
68.	IP 51053		08/06/03
69.	IP 51055		08/06/03
70.	IP 51061		08/06/03
71.	IP 51063	11/01/07	11/19/85
72.	IP 51065	11/01/07	03/03/84
73.	IP 52051	11/01/07	03/30/84

74.	IP 52053	11/01/07	03/30/84
75.	IP 52055	11/01/07	03/30/84
76.	IP 53051	11/01/07	01/27/84
77.	IP 53053	11/01/07	01/27/84
78.	IP 53055	11/01/07	01/17/84
79.	IP 55050		06/20/83
80.	IP 55093	11/01/07	09/01/77
81.	IP 55100		06/20/83
82.	IP 55150	04/09/15	06/20/83
83.	IP 57050		03/09/99
84.	IP 57060		03/09/99
85.	IP 57070		03/09/99
86.	IP 57080		03/09/99
87.	IP 57090		06/14/93
88.	IP 60501	11/13/08	04/30/85
89.	IP 61720		10/03/85
90.	IP 63050	11/01/07	07/01/82
91.	IP 64051	11/01/07	07/01/79
92.	IP 64053	11/01/07	07/01/79
93.	IP 64100*	03/17/10	03/16/87
94.	IP 64704		06/24/98
95.	IP 65051	11/01/07	06/13/86
96.	IP 70300	11/13/08	10/01/83
97.	IP 70301	11/13/08	10/01/83
98.	IP 70302	11/13/08	10/01/83

99. IP 70304		08/06/03
100.IP 70305	11/13/08	10/01/79
101.IP 70306	01/22/09	01/01/79
102.IP 70307		03/07/86
103.IP 70308	11/13/08	10/01/83
104.IP 70311	11/13/08	10/01/83
105.IP 70312	11/13/08	10/01/83
106.IP 70313		10/03/85
107.IP 70314	11/13/08	10/01/81
108.IP 70315	11/13/08	01/01/79
109.IP 70316	11/13/08	01/01/79
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112.IP 70323		10/03/85
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113.IP 70324 114.IP 70325 115.IP 70326	11/13/08 11/13/08	04/01/77 01/01/79 01/01/79
113.IP 70324 114.IP 70325 115.IP 70326 116.IP 70329	11/13/08 11/13/08 11/13/08	04/01/77 01/01/79 01/01/79 10/01/83
113.IP 70324 114.IP 70325 115.IP 70326 116.IP 70329 117.IP 70331	11/13/08 11/13/08 11/13/08 01/22/09	04/01/77 01/01/79 01/01/79 10/01/83 01/01/79
113.IP 70324 114.IP 70325 115.IP 70326 116.IP 70329 117.IP 70331 118.IP 70332	11/13/08 11/13/08 11/13/08 01/22/09 01/22/09	04/01/77 01/01/79 01/01/79 10/01/83 01/01/79 01/01/79
113.IP 70324 114.IP 70325 115.IP 70326 116.IP 70329 117.IP 70331 118.IP 70332 119.IP 70333	11/13/08 11/13/08 11/13/08 01/22/09 01/22/09 01/22/09	04/01/77 01/01/79 01/01/79 10/01/83 01/01/79 01/01/79
113.IP 70324 114.IP 70325 115.IP 70326 116.IP 70329 117.IP 70331 118.IP 70332 119.IP 70333 120.IP 70334	11/13/08 11/13/08 11/13/08 01/22/09 01/22/09 01/22/09 01/22/09	04/01/77 01/01/79 01/01/79 10/01/83 01/01/79 01/01/79 01/01/79
113.IP 70324 114.IP 70325 115.IP 70326 116.IP 70329 117.IP 70331 118.IP 70332 119.IP 70333 120.IP 70334 121.IP 70335	11/13/08 11/13/08 11/13/08 01/22/09 01/22/09 01/22/09 01/22/09 01/22/09	04/01/77 01/01/79 01/01/79 10/01/83 01/01/79 01/01/79 01/01/79 01/01/79

125.IP 70339	01/22/09	01/01/79
126.IP 70340	02/25/09	01/01/79
127.IP 70341	01/22/09	01/01/79
128.IP 70342	01/22/09	01/01/79
129.IP 70343	02/25/09	08/16/82
130.IP 70344	01/22/09	01/01/79
131.IP 70345	01/22/09	01/01/79
132.IP 70346	01/22/09	01/01/79
133.IP 70347	01/22/09	01/01/79
134.IP 70348	01/22/09	01/01/79
135.IP 70349	01/22/09	01/01/79
136.IP 70350	01/22/09	01/01/79
137.IP 70351	01/22/09	01/01/79
138.IP 70352	01/22/09	01/01/79
139.IP 70353	01/22/09	01/01/79
140.IP 70354	01/22/09	01/01/79
141.IP 70355	01/22/09	01/01/79
142.IP 70362	11/13/08	10/01/83
143.IP 70370		03/07/86
144.IP 70400	11/13/08	10/01/83
145.IP 70431	01/22/09	01/01/79
146.IP 70432	01/22/09	01/01/79
147.IP 70433	01/22/09	01/01/79
148.IP 70434	01/22/09	01/01/79
149.IP 70435	01/22/09	01/01/79

150.IP 70436	01/22/09	01/01/79
151.IP 70437	01/22/09	01/01/79
152.IP 70438	01/22/09	01/01/79
153.IP 70439	01/22/09	01/01/79
154.IP 70440	01/22/09	01/01/79
155.IP 70441	01/22/09	01/01/79
156.IP 70442	01/22/09	01/01/79
157.IP 70443	02/25/09	01/01/79
158.IP 70444	01/22/09	01/01/79
159.IP 70445	01/22/09	01/01/79
160.IP 70446		01/22/09
161.IP 70447	01/22/09	01/01/79
162.IP 70448	01/22/09	01/01/79
163. IP 70449	01/22/09	01/01/79
164.IP 70450	01/22/09	01/01/79
165. IP 70451	01/22/09	01/01/79
166. IP 70452	01/22/09	01/01/79
167.IP 70453	01/22/09	01/01/79
168.IP 70454	01/22/09	01/01/79
169.IP 70455	01/22/09	01/01/79
170.IP 70462*		08/13/14
171.IP 70562*		08/13/14
172.IP 71111.07		12/08/16
173.IP 71130.02		09/30/16
174.IP 71130.04		09/30/16

175.IP 71130.05		09/30/16
176.IP 71130.07		09/30/16
177.IP 71301	02/25/09	03/22/85
178.IP 71302	11/13/08	10/01/83
179.IP 73051		01/14/86
180.IP 73052		01/14/86
181.IP 73053	11/01/07	01/01/79
182.IP 73055	11/01/07	01/01/79
183.IP 79501	11/13/08	02/24/89
184.IP 79502	11/13/08	12/31/91
185.IP 80521	11/13/08	01/01/84
186.IP 80522		07/01/08
187.IP 81018*		05/24/07
188.IP 81020*		06/13/07
189.IP 81022*		06/13/07
190.IP 81034*		09/10/07
191.IP 81038*		09/10/07
192.IP 81042*		04/12/07
193.IP 81046*		09/10/07
194.IP 81052*		09/10/07
195.IP 81054*		09/10/07
196.IP 81058*		09/10/07
197.IP 81062*		09/10/07
198.IP 81064*		09/10/07
199.IP 81066*		09/10/07

200.IP 81070*		12/22/08
201.IP 81072*		05/09/84
202.IP 81073*		08/05/09
203.IP 81074*		12/22/08
204.IP 81078*		11/23/09
205.IP 81080*		12/22/08
206.IP 81084*		09/10/07
207.IP 81088*		09/10/07
208.IP 81402		11/23/09
209.IP 81411		11/04/85
210.IP 81421		11/23/09
211.IP 81431*		10/24/12
212.IP 81501*		12/02/09
213.IP 81601*		12/22/08
214.IP 81810*		09/10/07
215.IP 83522	11/13/08	12/31/91
216.IP 83523	11/13/08	01/01/84
217.IP 83524	11/13/08	01/01/84
218.IP 83525	11/13/08	01/01/84
219.IP 83526	11/13/08	01/01/84
220.IP 83527	11/13/08	01/01/84
221.IP 83528	02/25/09	01/01/84
222.IP 83890		05/01/03
223.IP 84522	11/13/08	01/01/84
224.IP 84523	11/13/08	01/01/84

225.IP 84524	11/13/08	01/01/84
226. IP 84525	11/13/08	05/23/85
227. IP 85102		03/29/85
228.IP 90711	02/25/09	07/01/76
229. IP 90712		12/31/98
230.IP 91300	02/25/09	02/28/75
231.IP 92700		12/31/98
232.IP 92701		03/13/07
233.IP 92702		01/10/08
234.IP 92703		05/13/09
235. IP 92717	09/30/10	09/25/85
236.IP 92719	02/25/09	09/25/84
237.IP 92720	11/01/07	09/28/98
238.IP 93806*		09/29/98
239.IP 93814		11/15/10
240.IP 94300	11/01/07	02/14/86

11/12/00

TRAINING: No special training is required for any documents issued with this Change Notice.

04/04/04

REMARKS:

22E ID 04E24

The following Inspection Manual Chapters and Inspection Procedures, which were reactivated and used for the Watts Bar Unit 2 construction project, are being deleted now that Watts Bar 2 is in an operating phase. The deletion of these documents only relates to the Watts Bar Unit 2 construction project.

* Also listed in CN 17-012 as a deletion for Watts Bar 2 construction activities.

IMC 2500, "Reactor Inspection Program,"

IMC 2512, "Light Water Reactor Inspection Program - Construction Phase," IMC 2512 Appendix I, "Light Water Reactor Inspection Program - Construction Phase - Procedure List."

IMC 2513, "Light Water Reactor Inspection Program - Preoperational Testing and Operational Preparedness Phase,"

IMC 2513 Appendix A," Light Water Reactor - Preoperational Testing Phase,"

IMC 2513 Appendix B, "Light Water Reactor - Operational Preparedness Phase,"

IMC 2530, "Integrated Design Inspection Program

IMC 2535, "Design Verification Program

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IP 30050, "Construction Permit Corporate Management Meeting,"
IP 30301, "Second Corporate Management Meeting,"
IP 30703, "Management Meetings Entrance and Exit Interviews,"
IP 35007, "Quality Assurance Program Implementation During Construction and
Pre-Construction Activities."
IP 35060, "Licensee Management of QA Activities,"
IP 35061, "In-Depth QA Inspection of Performance,"
IP 35065, "Procurement, Receiving, and Storage,"
IP 35740, "QA Program (QA/OC Administration),"
IP 35741, "QA Program (Audits),"
IP 35742, "QA Program (Document Control),"
IP 35743, "QA Program (Maintenance),"
IP 35744, "QA Program (Design Changes and Modifications),"
IP 35745, "QA Program (Surveillance Testing and Calibration Control),"
IP 35746. "QA Program (Procurement Control)."
IP 35747, "QA Program (Receipt, Storage and Handling of Equipment and
Materials),'
IP 35748, "QA Program (Records),"
IP 35749, "QA Program (Test and Experiments),"
IP 35750, "QA Program Measuring and Test Equipment,"
IP 35960, "QA Program Evaluation of Engineering Organization,"
IP 36100, "Inspection of 10 CFR Part 21 and Programs for Reporting Defects
and Noncompliance,"
IP 36301, "Operational Staffing,"
IP 37002, "Construction Refurbishment Process - Watts Bar Unit 2,"
IP 37051, "Verification of As-Builts,"
IP 37055, "Onsite Design Activities,"
IP 37301. "Comparison of As-Built Plant to FSAR Description."
IP 41301, "Pre-Licensing Review of Training and Qualification Programs,"
IP 41501, "Review of Training and Qualification Programs,"
IP 42051, "Fire Prevention and Protection,"
IP 42400, "Plant Procedures,"
IP 42450, "Operating Procedures,"
IP 42451, "Maintenance Procedures,"
IP 42452, "Emergency Procedures,"
IP 45051, "Geotechnical/Foundation Activities Procedure Review,"
IP 45053, "Geotechnical/Foundation Activities Work Observation
IP 45055, "Geotechnical/Foundation Activities Record Review,"
IP 46051, "Structural Concrete Procedure Review,"
IP 46053, "Structural Concrete Work Observation,"
IP 46055, "Structural Concrete Record Review,"
IP 46061, "Structural Masonry Construction,"
IP 46071, "Concrete Expansion Anchors,"
IP 48051, "Structural Steel and Supports Procedure Review,"
IP 48053, "Structural Steel and Supports Work Observation,"
IP 48055, "Structural Steel and Supports Record Review,"
IP 49051, "Reactor Coolant Pressure Boundary Piping QA Review,"
IP 49053, "Reactor Coolant Pressure Boundary Piping - Work Observation,"
IP 49055, "Reactor Coolant Pressure Boundary Piping Record Review,"
IP 49061, "Safety-Related Piping - QA Review,"
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IP 49063, "Piping - Work Observation,"
IP 49065, "Safety-Related Piping-Records Review,"
IP 50051, "Reactor Vessels and Internals QA Review,"
IP 50053, "Reactor Vessel and Internals Work Observation,"
IP 50055, "Reactor Vessel and Internals Record Review."
IP 50071, "Safety-Related Components - Procedure Review,"
IP 50073, "Mechanical Components - Work Observation,"
IP 50075, "Safety Related Components - Records Review,"
IP 50090, "Pipe Support and Restrain Systems,"
IP 50095, "Spent Fuel Storage Racks,"
IP 50100, "Heating, Ventilating, and Air Conditioning Systems,"
IP 51051, "Electrical Components and Systems – Procedure Review,"
IP 51053, "Electrical Components and Systems – Work Observation,"
IP 51055. "Electrical Components and Systems – Record Review."
IP 51061, "Electrical Cable – Procedure Review,"
IP 51063, "Electric Cable - Work Observation,"
IP 51065, "Electric Cable – Record Review,"
IP 52051, "Instrument Components and Systems – Procedure Review,"
IP 52053, "Instrument Components and Systems – Work Observation,"
IP 52055, "Instrument Components and Systems – Record Review,"
IP 53051, "Containment Penetrations (Mechanical) Procedure Review,"
IP 53053, "Containment Penetrations (Mechanical) Work Observations,"
IP 53055, "Containment Penetrations (Mechanical) Record Review,"
IP 55050, "Nuclear Welding General Inspection Procedure,"
IP 55093, "Reactor Vessels Internals (Welding) Observation of Welding and
Associated Activities,"
IP 55100, "Structural Welding General Inspection Procedure."
IP 55150, "Weld Verification Checklist,"
IP 57050, "Nondesctructive Examination Procedure Visual Examination
Procedure Review/Work Observation/Record Review,"
IP 57060, "Nondestructive Examination Procedure Liquid Penetrant Examination
Procedure Review/Work Observation/Record Review,"
IP 57070, "Nondestructive Examination Procedure Magnetic Particle Examination
Procedure Review/Work Observation/Record Review.'
IP 57080, "Nondestructive Examination Procedure Ultrasonice Examination
Procedure Review/Work Observation/Record Review,"
IP 57090, "Nondestructive Examination Procedure Radiographic Examination
Procedure Review/Work Observation/Record Review,"
IP 60501, "Fuel Receipt and Storage,"
IP 61720, "Containment Local Leak Rate Testing,"
IP 63050, "Containment Structural Integrity Test,"
IP 64051, "Procedures - Fire Prevention/Protection,"
IP 64053, "Fire Loop Installation,"
IP 64100, "Postfire Safe Shutdown, Emergency Lighting and Oil Collection
Capability at Operating and Near-Term Operating Reactor Facilities,"
IP 64704, "Fire Protection Program,"
IP 65051, "Low-Level Radioactive Waste Storage Facilities."
IP 70300, "Preoperational Test Procedure Test Review,"
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IP 70301, "Overall Preoperational Test Program Review Requirements,"

- IP 70302, "Preoperational Test Program Implementation,"
- IP 70304, "Engineered Safety Features Test Preoperational Test Procedure Review,"
- IP 70305, "Reactor Protection System Test Preoperational Test Procedure Review."
- IP 70306, "Loss of Offsite Power Test Preoperational Test Procedure Review,"
- IP 70307, "Containment Integrated Leak Rate Test Procedure Review,"
- IP 70308, "Preoperational Hot Functional Testing PWR Procedure Review,"
- IP 70311, "Preoperational Testing Procedure Verification,"
- IP 70312, "Preoperational Test Witnessing,"
- IP 70313, "Containment Integrated Leak Rate Test,"
- IP 70314, "HFT Witnessing,"
- IP 70315, "Engineered Safety Features Test Preoperational Test Witnessing,"
- IP 70316, "Loss of Offsite Power Test Preoperational Test Witnessing,"
- IP 70317, "Reactor Protection System Test Preoperational Test Witnessing,"
- IP 70322, "Preoperational Test Results Evaluation ESF,"
- IP 70323, "Containment Leak Rate Test Results Evaluation,"
- IP 70324, "Preparational Test Results Evaluation Integrated Hot Functional Test
- IP 70325, "Preoperational Test Results Evaluation Reactor Protection System,"
- IP 70326, "Preoperational Test Results Evaluation Loss of Offsite Power,"
- IP 70329, "Preoperational Test Result Evaluation Verification,"
- IP 70331, "Vibration Test Preoperational Test Procedure Review,"
- IP 70332, "Control Rod System Test Preoperational Test Procedure Review,"
- IP 70333, "Chemical Control System Test Preoperation Test Procedure Review."
- IP 70334, "Engineered Safety Features Act. Sys.Test Preoperational Test Procedure Review."
- IP 70335, "Safety and Relief Valve Test Preoperational Test Procedure Review,"
- IP 70336, "Residual / Decay Heat Removal System Test Preoperational Test Review,"
- IP 70337, "Main Stream Isolation Valve Test Preoperational Test Procedure Review."
- IP 70338, "Auxiliary Feedwater System Test- Preoperational Test Procedure Review,"
- IP 70339, "Component Cooling Water System Test Preoperational Test Procedure Review,"
- IP 70340, "D.C. Power System Test- Preoperational Test Procedure Review,"
- IP 70341, "Emergency/Standby Power Supply System Test Preoperational Test Procedure Review,"
- IP 70342, "Containment Combustable Gas Control System Test -Preoperational Test Procedure Review,"
- IP 70343, "Containment Spray System Test- Preoperational Test Procedure Review."
- IP 70344, "Containment Isolation Vales Test Preoperational Test Procedure Review."
- IP 70345, "Containment Heat/Cool/Vent. System Test Preoperational Test Procedure Review,"

- IP 70346, "Aux. Bldg. Heat /Cool/Vent. System Test Preoperational Test Procedure Review,"
- IP 70347, "Pressurizer and Level Control System Test- Preoperational Test Procedure Review,"
- IP 70348, "Main Feedwater Control System Test Preoperational Test Procedure Review."
- IP 70349, "Reactor Coolant Leak Detection System Test Preoperational Test Procedure Review."
- IP 70350, "Loose Parts Monitoring System Test Preoperational Test Procedure Review."
- IP 70351, "Integrated Reactor Control System Test Preoperational Test Procedure Review,"
- IP 70352, "Remote Reactor Shutdown Test Preoperational Test Procedure Review"
- IP 70353, "Cranes, Hoists and Lifting Equipment Test Preoperational Test Procedure Review,"
- IP 70354, "Nuclear Instrumentation System Test Preoperational Test Procedure Review,"
- IP 70355, "Compressed Gas System Test Preoperational Test Procedure Review,"
- IP 70362, "Reactor Coolant System Hydrostatic Test Procedure Review,"
- IP 70370, "Testing Piping Support and Restraint Systems,"
- IP 70400, "Preoperational Test Results Evaluation,"
- IP 70431, "Vibration Test Preoperational Test Witnessing,"
- IP 70432, "Control Rod System Test Preoperational Test Witnessing,"
- IP 70433, "Chemical Control System Test Preoperational Test Witnessing,"
- IP 70434, "Engineered Safety Features Act. Sys. Test Preoperational Test Witnessing,"
- IP 70435, "Safety and Relief Valves Test Preoperational Test Witnessing,"
- IP 70436, "Residual / Decay Heat Removal System Test Preoperational Test Witnessing,"
- IP 70437, "Main Stream Isolation Valve Test Preoperational Test Witnessing,"
- IP 70438, "Auxiliary Feedwater System Test Preoperational Test Witnessing,"
- IP 70439, "Component Cooling Water System Test Preoperational Test Witnessing,"
- IP 70440, "D.C. Power System Test Preoperational Test Witnessing,"
- IP 70441, "Emergency / Standby Power Supply System Test Preoperational Test Witnessing,"
- IP 70442, "Containment Combustible Gas Control System Test Preoperational Test Witnessing,"
- IP 70443, "Containment Spray System Test Preoperational Test Witnessing,"
- IP 70444, "Containment Isolation Valve Test Preoperational Test Witnessing,"
- IP 70445, "Containment Heat/Cool/Vent. System Test Preoperational Test Witnessing."
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