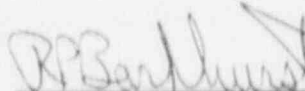


UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

In the matter of)
)
Entergy Operations, Incorporated) Docket No. 50-382
Waterford 3 Steam Electric Station)

AFFIDAVIT

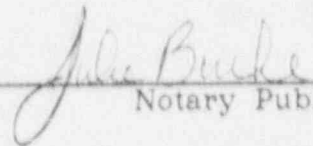
R.P. Barkhurst, being duly sworn, hereby deposes and says that he is Vice President Operations - Waterford 3 of Entergy Operations, Incorporated; that he is duly authorized to sign and file with the Nuclear Regulatory Commission the attached Revision 14 to the Waterford 3 Emergency Plan; that he is familiar with the content thereof; and that the matters set forth therein are true and correct to the best of his knowledge, information and belief.



R.P. Barkhurst
Vice President Operations - Waterford 3

STATE OF LOUISIANA)
)
PARISH OF ORLEANS) ss
)

Subscribed and sworn to before me, a Notary Public in and for the Parish and State above named this 14 day of December, 1990.



Notary Public

My Commission expires at death.

9012310109 901226
PDR ADOCK 05000382
F PDR

EMERGENCY PLAN REVISION 14

SYNOPSIS OF REVISION

GENERAL COMMENTS

1. The change of the operating company from LP&L to Entergy Operations, Inc. is the source of a large number of the changes in Revision 14. This change will not be further delineated in the Synopsis.
2. The changes of organizational titles is the source of a large number of the changes in Revision 14. These changes will not be further delineated in the Synopsis.
3. The change of title to Louisiana Radiation Protection Division (LRPD) from Louisiana Nuclear Energy Division (LNED) is the source of a large number of the changes in Revision 14. This change will not be further delineated in the Synopsis.

LIST OF EFFECTIVE PAGES

1. More information has been placed on each page. Therefore the total number of pages has been reduced, reflecting a change in the number of pages for most Sections.
2. Appendix I has been revised to reflect that this appendix starts with a single page numbered "1".

TABLE OF CONTENTS

1. Changed page numbers as appropriate throughout the Table of Contents.
2. Page 2, Table 4-1; changed "Emergency Action Levels" to "Initiating Conditions".

SECTION 1.0 GLOSSARY

1. Page 1-1, 1.1; Revised the description of the location of the Footnotes.
2. Page 1-1, 1.1.6; Revised definition to agree with current HP procedures.
3. Page 1-4, 1.1.37; Revised the definition to agree with current HP procedures.
4. Page 1-4, 1.1.41; Included definition of IC due to changes in Section 4.0.
5. Page 1-4, 1.1.43; Included specific Parishes of St. John the Baptist and St. Charles.
6. Page 1-5, 1.1.55; Added "Owner Controlled Area (OCA)".
7. Page 1-5, 1.1.56; Added "or carried by".
8. Page 1-5, 1.1.57; Added "Plant Controlled Area (PCA)".

EMERGENCY PLAN REVISION 14

SYNOPSIS OF REVISION

SECTION 2.0 APPLICABILITY AND SCOPE

See comments listed under GENERAL COMMENTS.

SECTION 3.0 SUMMARY OF THE EMERGENCY PLANNING PROGRAM

Page 3-2, 3.1.2.1; Added ", as the Emergency Coordinator,"

SECTION 4.0 CLASSIFICATION OF EMERGENCIES

1. Page 4-1, 4.1; The use of the term Emergency Action Level (EAL), has been replaced by Initiating Condition (IC) where appropriate. This change of terms is consistent with the changes incorporated into EP-001-001, Recognition and Classification of Emergency Conditions.
2. Pages A-4-1 through A-4-8, Table 4-1; This Table has been revised to reflect the changes made in EP-001-001, Recognition and Classification of Emergency Conditions, during the comprehensive review completed earlier this year. These changes have been submitted for review, to the U.S. Nuclear Regulatory Commission, in a July 19, 1990 letter (W3P90-1167). This letter also stated that these changes would be incorporated into Revision 14 of the Emergency Plan.
3. Page A-4-6, Table 4-1, Unusual Event, 1; This IC has been revised to delete the declaration of an Unusual Event due to a fire within the site boundary which requires off-site fire fighting assistance. This IC is not identified in NUREG-0654. Any observed fire within the plant which lasts longer than 10 minutes is identified in NUREG-0654 and is listed as an IC in the Waterford 3 procedure. Notification of the local authorities (St. Charles Parish) is provided by site fire protection procedures.
4. Page A-4-10, Table 4-2, Item 2.j; Upgraded this classification to Unusual Event.
5. Page A-4-11, Table 4-2, Item 4.b; Upgraded this classification to Unusual Event.
6. Page A-4-11, Table 4-2, Item 5.b; Upgraded this classification to Unusual Event.
7. Page A-4-12, Table 4-2, Item 6.a; Upgraded this classification to Unusual Event.
8. Page A-4-12, Table 4-2, Item 7.e; Upgraded this classification to Alert.
9. Page A-4-15, Table 4-4; Clarified information in the "Readout Location" column.
10. Page A-4-16, Table 4-4; Clarified information in the "Readout Location" column.
11. Page A-4-18, Table 4-4; Clarified information in the "Readout Location" column.

EMERGENCY PLAN REVISION 14

SYNOPSIS OF REVISION

SECTION 5.0 ORGANIZATIONAL CONTROL OF EMERGENCIES

1. The position title change of CCC Director (Corporate Command Center Director) from Emergency Director is reflected throughout this section.
2. Page 5-28, 5.1.2.3.2 A 13; Added description of CCC Communications Coordinator position.
3. Page 5-29, 5.1.2.3.2 B 6; Revised this paragraph to describe one Rumor Control Supervisor at one location. This had been two supervisors at two locations.
4. Page 5-30, 5.1.2.3.2 B 7; Revised the location of the Rumor Control Operators.
5. Page 5-31, 5.1.2.3.2 B 17; Added description of Technical Spokesperson Assistant.
6. Page 5-32, 5.1.2.3.2 B 18; Added description of Offsite Agency Assistant.
7. Page 5-37, 5.3.2.2; Reflects the change of responsibility from the Department of Public Safety and Corrections to the Military Department - State of Louisiana.
8. Page A-5-1, Figure 5-1A; This Figure has been revised to reflect the change in the Waterford 3 Site organization.
9. Page A-5-2, Figure 5-2; Added note to show that the Fire Brigade is part of the OSC Organization
10. Page A-5-5, Figure 5-5; Rumor Control is now located at the LP&L Customer Service Center. The location "NOSI Service Center" has been deleted.

SECTION 6.0 EMERGENCY RESPONSE MEASURES

1. Page 6-3, 6.2.1.1; Deleted the reference to the tape operated answering machines and added reference to the automated message system.
2. Page 6-3, 6.2.1.2.a.5.& 6.; Reversed numbers 5 & 6 so that all of the 15 minute notification agencies are grouped together.
3. Page 6-25, 6.7.4; Deleted the TSC Supervisor from the list of Waterford 3 positions that will determine the priorities for the mode of emergency medical transportation.
4. Page A-6-1, Figure 6-1; Added the Duty Emergency Planner. The Duty Emergency Planner activates the Voice Notification System or starts the call-out-tree for EOF activation.

EMERGENCY PLAN REVISION 14

SYNOPSIS OF REVISION

SECTION 7.0 EMERGENCY RESPONSE FACILITIES AND EQUIPMENT

1. Page 7-13, 7.4.5; Deleted a reference to "CEPADAS PROGRAM" and added "SPDS MARMOND".
2. Page 7-16, 7.4.7; Updated the list of stations that maintain seismographs.
3. Page 7-18, 7.4.10; Added the location of the first aid kit in the Service Building.
4. Page 7-23, 7.4.11.c.(5); Reduced the wording required to state "meet design criteria in NUREG-0696 for a data acquisition system".
5. Page 7-24, 7.4.12.b); Deleted the words "to allow for safe handling", at the end of the sentence.
6. Page 7-24, 7.4.12.h); Deleted the words "gas separated from the liquid", at the end of the sentence.
7. Page 7-24, 7.4.12.e); Changed the word "will" to "can".
8. Page 7-25, 7.4.12.f); Replaced the word "shielded" with "located inside shielded cubicles".
9. Page A-7-7, Figure 7-7; Deleted extraneous information not required to show on a Floor Plan (i. e. phone numbers and door postings).
10. Page A-7-16, Table 7-2, Monitor 1; Added "Cadmium Telluride" to "Type", Corrected valve number to 7-AE-B118, and Revised the "Range".
11. Page A-7-16, Table 7-2, Monitor 5; Revised the "Range".
12. Page A-7-17, Table 7-2, Monitors 7, 8 & 9; Revised the "Range".
13. Page A-7-20, Table 7-3, ARM-IR-5024S, 5025S, 5026S & 5027S; Revised the "Range".
14. Page A-7-21, Table 7-4, Monitor number 1; Revised the "Range".
15. Page A-7-23, Table 7-6; Item number 3 had been listed twice. Deleted the second listing.
16. Page A-7-28, Table 7-10; Added "(Future Automatic Ring)" to "Circuit Type".
17. Page A-7-28, Table 7-10; Changed "Licensing Coordinator" to "ENS Communicator", under the "Communicator" column.
18. Page A-7-29, Table 7-10; Added Plan reference section number for EOF/Energy Education Center PABX.

EMERGENCY PLAN REVISION 14

SYNOPSIS OF REVISION

19. Page A-7-29, Table 7-10; Changed "Control Room-STA" to "Control Room-Communicator" at two locations in the "Location" column.
20. Page A-7-30, Table 7-10; Added Plan reference section numbers that are listed.

SECTION 8.0 MAINTENANCE OF EMERGENCY PREPAREDNESS

1. Page 8-5, 8.1.2.4 (1); Revised this paragraph to read "Provisions shall be made to start an exercise between 6:00 p.m. and 4:00 a.m. once every five years." from "Provisions shall be made to start an exercise between 6:00 p.m. and midnight, and another between midnight and 6:00 a.m. once every six years."

This change is consistent with the NRC Inspection Manual, Inspection Procedure 82302, Issue Date 01/31/89.

2. Page 8-9, 8.5.2; Revised this paragraph to show that deficiencies will be resolved in accordance with the QA program.

SECTION 9.0 RECOVERY

See comments listed under GENERAL COMMENTS.

APPENDIX A, MUTUAL ASSISTANCE PLAN

No changes made to this Appendix.

APPENDIX B, EVACUATION TIME STUDY - FOR THE 10 MILE EPZ

No changes made to this Appendix.

APPENDIX C, LETTERS OF AGREEMENT

1. The layout of the Index has been revised slightly from past years in that the Index lists only the starting page of a Letter of Agreement section.
2. Revision 14 includes copies of the letters from LP&L Legal Affairs, explaining the assumption of responsibilities by Entergy Operations, Inc.

APPENDIX D, LOUISIANA PEACETIME RADIOLOGICAL RESPONSE PLAN

No changes made to this Appendix.

EMERGENCY PLAN REVISION 14

SYNOPSIS OF REVISION

APPENDIX E, LOUISIANA PEACETIME RADIOLOGICAL RESPONSE PLAN - ATTACHMENT 1

No changes made to this Appendix.

APPENDIX F, MEMORANDUM OF UNDERSTANDING

No changes made to this Appendix.

APPENDIX G, TYPICAL EMERGENCY RESPONSE EQUIPMENT LISTS

No changes made to this Appendix.

APPENDIX H, PROCEDURE CROSS REFERENCE

Changes made in Section 1.0, Glossary, determined the changes to this Appendix.

APPENDIX I, EMERGENCY MEDICAL ASSISTANCE PROGRAM (EMAP)

See comments listed under GENERAL COMMENTS.

APPENDIX J, NUREG 0654 CROSS REFERENCE

No changes made to this Appendix.

APPENDIX K, WATERFORD 3 SES ALERT/NOTIFICATION SYSTEM (SUMMARY)

No changes made to this Appendix.