



PLANT MANUAL SECTION:  
EMERGENCY PLAN  
IMPLEMENTING PROC.

PROCEDURE/WORK PLAN TITLE:  
POPE COUNTY SHERIFF'S DEPARTMENT

NO:  
1903.71

## ARKANSAS NUCLEAR ONE

PAGE 1 of 3

REVISION 2 DATE 07/10/84

CHANGE DATE

### 1.0 PURPOSE

The purpose of this procedure is to provide guidance on the Emergency Plan related response of the Pope County Sheriff's Department should their assistance be required at Arkansas Nuclear One.

### 2.0 SCOPE

This procedure applies to emergency situations involving evacuation requiring assistance from the Pope County Sheriff's Department.

### 3.0 REFERENCES

#### 3.1 References Used in Procedure Preparation:

- 3.1.1 State of Arkansas Emergency Operations Plan, Annex V - Arkansas Nuclear One Radiological Incident Response Plan.
- 3.1.2 Emergency Plan.
- 3.1.3 Letter of Agreement between the Pope County Sheriff's Department and Arkansas Power & Light Company.

#### 3.2 References Used in Conjunction with this Procedure:

None

#### 3.3 Related ANO Procedures:

None

#### 3.4 Regulatory correspondence containing NRC commitments which are implemented in this procedure:

None

### 4.0 DEFINITIONS

None

### 5.0 RESPONSIBILITIES

- 5.1 The Shift Operations Supervisor is responsible for contacting the Pope County Sheriff's office should their assistance be required.
- 5.2 The Duty Guard Sergeant should be available to provide guidance and instructions to Pope County Sheriff's Department personnel.

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### 6.0 INSTRUCTIONS

- 6.1 If the assistance of the Pope County Sheriff's Office is required at Arkansas Nuclear One (ANO), the Shift Operations Supervisor or his designee should call Pope County Sheriff's Office at 968-2558 or by means of the Sheriff's radio and provide them with a description of the assistance required.
- 6.2 The Pope County Sheriff's Department may verify the authenticity of the request by calling the applicable Arkansas Nuclear One Control Room.
- 6.3 The Shift Operations Supervisor or his designee should direct members of the Pope County Sheriff's Department to report to the Main Guard Station (or appropriate location). The Duty Guard Sergeant should be available to provide further instructions. The Pope County Sheriff's Department should coordinate its activities with the Duty Guard Sergeant or the Security Coordinator.
- 6.4 If road blocks are required, the Pope County Sheriff's office shall be requested to provide assistance in enforcing road blocks. The Exclusion Area and the location of the required road blocks are shown in Attachment 1.

### 7.0 ATTACHMENTS AND FORMS

- 7.1 Attachment 1 - Exclusion Area Map and Road Block Locations



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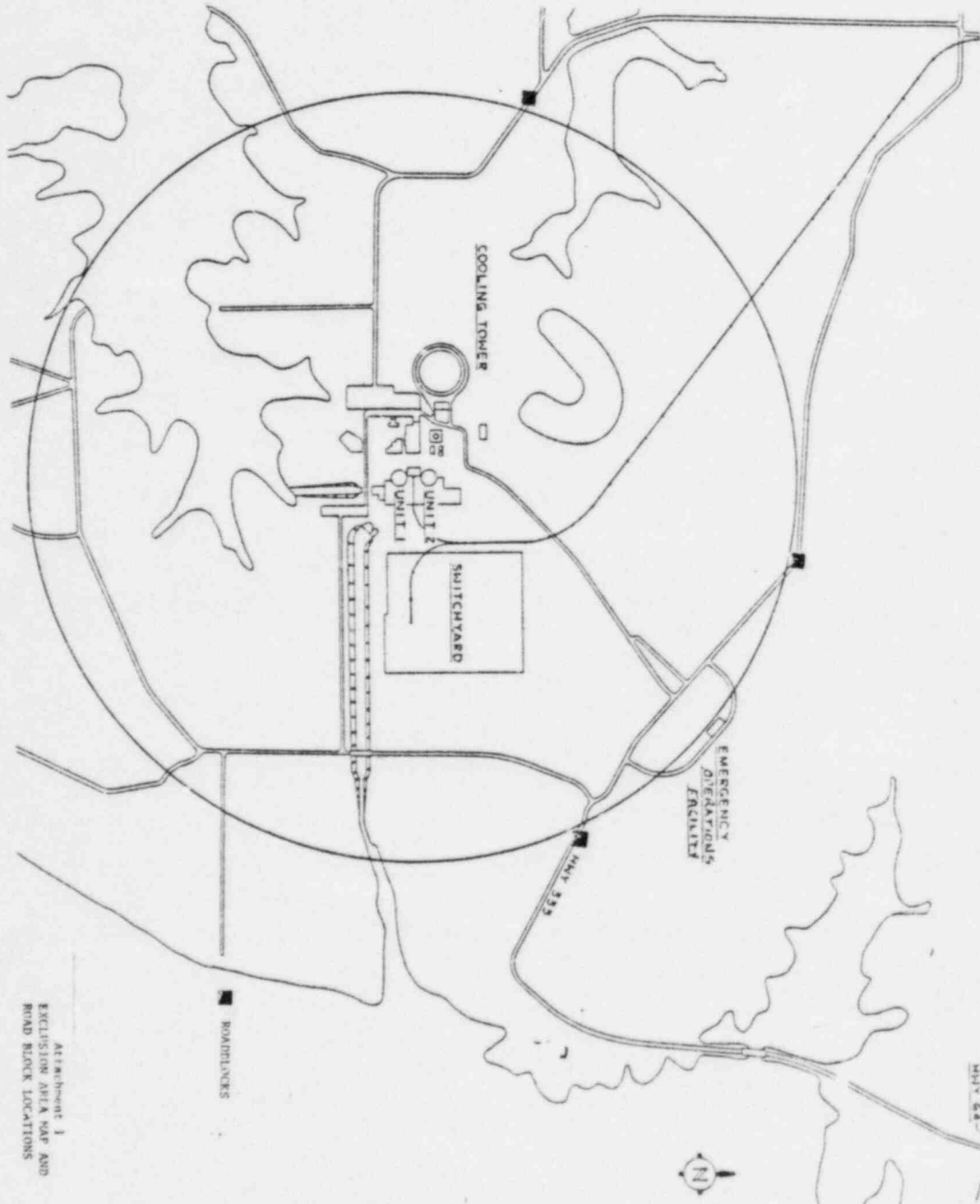
PROCEDURE/WORK PLAN TITLE:  
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# ARKANSAS NUCLEAR ONE

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## ATTACHMENT 1



A T T E N T I O N

THE ATTACHED PROCEDURE 1903.77 REV. 1 SHOULD BE  
PLACED IN FRONT OF CURRENT PROCEDURE UNTIL EFFECTIVE DATE.

EFFECTIVE DATE 8-29-84

PLEASE DO NOT REMOVE CURRENT REVISION 0 BEFORE  
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# ARKANSAS POWER & LIGHT COMPANY

## Arkansas Nuclear One

TITLE: RECORD OF CHANGES AND REVISIONS

FORM NO. 1000.06A

EMERGENCY PLAN IMPLEMENTING PROCEDURE

REV. #12 PC #

Safety Related YES ☒ NO ☐

U.S. ARMY CORPS OF ENGINEERS

1903.77 Rev. 1

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# 104

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1 1

2 1

APPROVED BY:

APPROVAL DATE

*James M. Lewis*  
(General Manager)

8/15/84  
REQUIRED/EFFECTIVE DATE:

8/29/84



PLANT MANUAL SECTION:  
EMERGENCY PLAN  
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PROCEDURE/WORK PLAN TITLE:  
U. S. ARMY CORPS OF ENGINEERS

NO:  
1903.77

## ARKANSAS NUCLEAR ONE

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### 1.0 PURPOSE

The purpose of this procedure is to provide guidance on the coordination of the U.S. Army Corps of Engineers Emergency Plan related activities in the event of an unusual or emergency situation at Arkansas Nuclear One.

### 2.0 SCOPE

This procedure is applicable to emergency situations requiring assistance of the U.S. Army Corps of Engineers.

### 3.0 REFERENCES

#### 3.1 References used in procedure preparation:

- 3.1.1 State of Arkansas Emergency Operations Plan, Annex V - Arkansas Nuclear One Radiological Incident Response Plan.
- 3.1.2 Emergency Plan.
- 3.1.3 Letter of Agreement between the U.S. Army Corps of Engineers and Arkansas Power & Light Company.

#### 3.2 References used in conjunction with this procedure:

None

#### 3.3 Related ANC procedures:

None

#### 3.4 Regulatory correspondence containing NRC commitments which are implemented in this procedure:

None

### 4.0 DEFINITIONS

None

### 5.0 RESPONSIBILITIES

The Shift Operations Supervisor is responsible for contacting the U.S. Army Corps of Engineers should their assistance be required in controlling boat access to Lake Dardanelle.





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## ARKANSAS NUCLEAR ONE

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REVISION 1 DATE 07/10/84

CHANGE DATE

### 6.0 INSTRUCTIONS

6.1 The U.S. Army Corps of Engineers has agreed to contact Arkansas Nuclear One in the following situations in order that appropriate actions may be taken:

6.1.1 Dardanelle Lake level increases above elevation 340 feet.

6.1.2 Dardanelle Lake level is projected to rise above elevation 340 feet.

6.1.3 Dardanelle Lake level must be drawn below elevation 335 feet.

### 6.2 Radiological Incident

6.2.1 Should an incident occur at Arkansas Nuclear One which requires evacuation and control of access to the Arkansas Nuclear One exclusion area, the Shift Operations Supervisor shall contact the U.S. Army Corps of Engineers to request that boat access to the portions of Lake Dardanelle within the exclusion area be controlled.

6.2.2 The U.S. Army Corps of Engineers has agreed to then take action to notify commercial boat traffic of these restrictions, and coordinate the necessary support from the United States Coast Guard such as notification of private boats.

### 7.0 ATTACHEMNTS AND FORMS

None

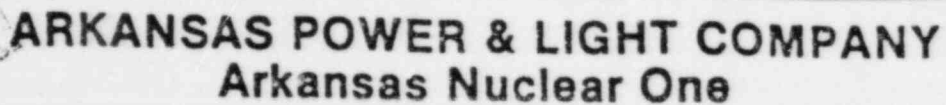
A T T E N T I O N

THE ATTACHED PROCEDURE 1903.71 REV. 2 SHOULD BE  
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EFFECTIVE DATE 8-29-84

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TITLE: RECORD OF CHANGES AND REVISIONS

FORM NO. 1000.06A

## EMERGENCY PLAN IMPLEMENTING PROCEDURE

REV. # 12 PC #

Safety Related YES ☒ NO ☐

POPE COUNTY SHERIFF'S DEPARTMENT

1903.71, Rev. 12

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APPROVED BY:

APPROVAL DATE

8/15/54

REQUIRED EFFECTIVE DATE:

8/29/84

(General Manager)



**ARKANSAS POWER & LIGHT COMPANY**  
**Arkansas Nuclear One**

TITLE: TRANSMITTAL

FORM NO. 1013.02H

REV. # 20 PC #

Arkansas Nuclear One  
Russellville, Arkansas  
Date 8/17/34

## MEMORANDUM

TO: 104-NRC Wash. RETURN TO: ARKANSAS NUCLEAR ONE  
FROM: ANO DOCUMENT CONTROL Document Control  
Admin. Bldg. - 4th Floor  
SUBJECT: ANO MASTER PLANT MANUAL UPDATE

PROCEDURE NUMBER 1903.71 REV. # 2 PC #          TC #         

PROCEDURE TITLE POPE COUNTY SHERIFF'S DEPARTMENT

PROCEDURE NUMBER 1903.77 REV. # 1 PC #          TC #         

PROCEDURE TITLE U.S. ARMY CORPS OF ENGINEERS

PROCEDURE NUMBER \_\_\_\_\_ REV. # \_\_\_\_\_ PC # \_\_\_\_\_ TC # \_\_\_\_\_

PROCEDURE TITLE \_\_\_\_\_

The following pages of the indicated procedure(s) contains items which involve personal privacy or proprietary material. PLEASE REMOVE THE INDICATED MATERIAL PRIOR TO DISTRIBUTION TO PUBLIC DOCUMENT ROOMS, ETC.

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 50-368 Arkansas Nuclear One, Unit 2, Arkansas Power & Light 05000368  
 AUTH. NAME AUTHOR AFFILIATION  
 \* Arkansas Power & Light Co.  
 RECIPIENT NAME RECIPIENT AFFILIATION

SUBJECT: Central Files version of Rev 2 to Emergency Plan  
 Implementing Procedure 1903.71, "Pope County Sheriffs Dept"  
 & Rev 1 to 1903.77, "US Army Corps of Engineers."  
 w/transmittal dtd 840817, withheld.

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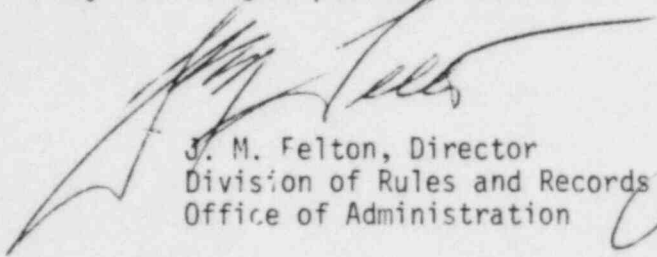


UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555  
September 14, 1984

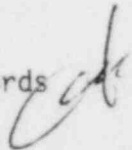
50-313/368     Arkansas Nuclear One

MEMORANDUM FOR: Chief, Document Management Branch, TIDC  
FROM: Director, Division of Rules and Records, ADM  
SUBJECT: REVIEW OF UTILITY EMERGENCY PLAN DOCUMENTATION

The Division of Rules and Records has reviewed the attached document and has determined that it may now be made publicly available.



J. M. Felton, Director  
Division of Rules and Records  
Office of Administration



Attachment: As stated