
Document Update Notification

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DOCUMENT NO: OP-1903.034

TITLE: EMERGENCY OPERATIONS FACILITY
EVACUATION

REVISION NO: 014-00-0

CHANGE NO: AP-14

SUBJECT: NEW REVISION

*If this box is checked, please sign, date, and return transmittal
in envelope provided.*

ANO-1 Docket 50-313

ANO-2 Docket 50-368

Signature

Date

A045

FOR ADDEN 05000313

**ENTERGY OPERATIONS INCORPORATED
ARKANSAS NUCLEAR ONE**

57 of 68

**TITLE: EMERGENCY OPERATIONS FACILITY
EVACUATION**

**PROC/WORK PLAN NO.
1903.034**

**CHANGE NO.
014-00-0**

**WORK PLAN EXP. DATE
N/A**

**TC EXP. DATE
N/A**

SET # 103

**SAFETY-RELATED
 YES NO**

**IPTE
 YES NO**

**TEMP ALT
 YES NO**

When you see the TRAP

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- Distraction/Interruption**
- Multiple Tasks**
- Over Confidence**
- Vague or Interpretive Guidance**
- First Shift/Last Shift**
- Peer Pressure**
- Change/Off Normal**
- Physical Environment**
- Mental Stress (Home or Work)**

- Self Check**
- Peer Check**
- 3-Part Communication**
- Pre-Evolution Briefs**
- Knowledge**
- Placekeeping**
- STAR**
- Procedures**

VERIFIED BY

DATE

TIME

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FORM TITLE:

VERIFICATION COVER SHEET

**FORM NO.
1000.006A**

**CHANGE NO.
047-04-0**

**ENERGY OPERATIONS INCORPORATED
ARKANSAS NUCLEAR ONE**

59 of 68

TITLE: EMERGENCY OPERATIONS FACILITY EVACUATION	PROC/WORK PLAN NO. 1903.034	CHANGE NO. 014-00-0
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<input checked="" type="checkbox"/> PROCEDURE	<input type="checkbox"/> WORK PLAN, EXP. DATE <u>N/A</u>	PAGE <u>1</u> OF <u>1</u>
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TYPE OF CHANGE:
 NEW **REVISION** **PC** **TC** **DELETION**
 Procedure or Work Plan **EZ** **EXP. DATE:** N/A

AFFECTED SECTION: (Include step # if applicable)	DESCRIPTION OF CHANGE: (For each change made, include sufficient detail to describe reason for the change.)
Table of Contents	Added 7.1.7 (Attachment 7)
3.4	Added Bold and Brackets, Added commitment.
6.1.2	Added statements for Precautionary, Attachment 7 and criteria.
6.2	Added statements for Attachment 7.
6.3.1.D	Added statements for Attachment 7.
6.3.2	Added statements for Attachment 7.
6.3.2.B	Added statements for Attachment 7.
7.1.7	Added Attachment 7.
Attachment 2, Step 3,5	Added statement for Attachment 7.
Attachment 3, Step A.2.b	Added statement for Atkins Center
Attachment 3, Step A.3.a	Changed statement for clarification.
Attachment 4, 5	Removed REAM Assistant
Attachment 7	New Attachment

FORM TITLE: DESCRIPTION OF CHANGE	FORM NO. 1000.006C	CHANGE NO. 047-04-0
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PROC./WORK PLAN NO. 1903.034	PROCEDURE/WORK PLAN TITLE: EMERGENCY OPERATIONS FACILITY EVACUATION	PAGE: 1 of 21 CHANGE: 014-00-0
---------------------------------	--	-----------------------------------

TABLE OF CONTENTS

<u>SECTIONS</u>	<u>PAGE NO.</u>
1.0 Purpose	2
2.0 Scope	2
3.0 References	2
4.0 Definitions	2
5.0 Responsibility And Authority	2
6.0 Instructions	3
6.1 The Mechanism For Evacuating The EOF Is Based On The Following Concepts	3
6.2 EOF Evacuation Criteria	3
6.3 Responsibilities/Implementation	3
6.4 Alternate EOF	6
7.0 Attachments And Forms	3
7.1 Attachments	
7.1.1 Attachment 1 - "EOF Evacuation Guidance	8
7.1.2 Attachment 2 - "Emergency Operations Facility Evacuation Checklist"	10
7.1.3 Attachment 3 - "Alternate EOF Activation Checklist"	13
7.1.4 Attachment 4 - "Alternate EOF Work Areas and Room Assignments"	16
7.1.5 Attachment 5 - "Alternate EOF - Room 15, Room Layout/Work Locations"	19
7.1.6 Attachment 6 - "Directions to Alternate EOF"	20
7.1.7 Attachment 7 - "EOF Precautionary Evacuation Worksheet"	21
7.2 Forms	
None	

PROC./WORK PLAN NO. 1903.034	PROCEDURE/WORK PLAN TITLE: EMERGENCY OPERATIONS FACILITY EVACUATION	PAGE: 2 of 21 CHANGE: 014-00-0
---------------------------------	--	-----------------------------------

1.0 PURPOSE

The purpose of this procedure is to address the activities related to the relocation of the Emergency Response Organization to an alternate emergency response facility in the event that evacuation of the Emergency Operations Facility (EOF) is necessary.

2.0 SCOPE

This procedure is applicable to emergency situations involving Unit 1 and/or Unit 2 for which EOF evacuation is required. In general this procedure provides guidance for determining the necessity for EOF evacuation, for maintaining Emergency Direction and Control and for re-establishing a functional emergency center at the backup facility.

3.0 REFERENCES

3.1 REFERENCES USED IN PROCEDURE PREPARATION:

Emergency Plan

3.2 REFERENCES USED IN CONJUNCTION WITH THIS PROCEDURE:

Procedure 1903.067, "Emergency Response Facility - Emergency Operation Facility (EOF)"

3.3 RELATED ANO PROCEDURES:

None

3.4 REGULATORY CORRESPONDENCE CONTAINING NRC COMMITMENTS WHICH ARE IMPLEMENTED IN THIS PROCEDURE **[BOLD]** DENOTES COMMITMENTS:

0CAN128211 (P10858) - Section 6.3.2.D, Section 6.4.3.C, Attachment 2 (Steps 9 and 10c)

4.0 DEFINITIONS

4.1 Emergency Response Organization (ERO) - The organization which is composed of the Initial Response staff, the EOF staff, the TSC staff, the OSC staff, and the Emergency Team members. It has the capability to provide manpower and other resources necessary for immediate and long-term response to an emergency situation.

4.2 Alternate Emergency Operations Facility (AEOF) - The emergency response facility located approximately 7 miles Southeast of ANO at the Entergy Arkansas, Inc. District Office at 305 South Knoxville Street in Russellville. The facility may be activated in the event of an evacuation of the primary EOF.

5.0 RESPONSIBILITY AND AUTHORITY

The responsibility for declaring an EOF evacuation rests with the Emergency Operations Facility Director (EOF Director), or with the Shift Superintendent/Technical Support Center Director (TSC Director) in the absence of the EOF Director.

PROC./WORK PLAN NO. 1903.034	PROCEDURE/WORK PLAN TITLE: EMERGENCY OPERATIONS FACILITY EVACUATION	PAGE: 3 of 21 CHANGE: 014-00-0
---------------------------------	--	-----------------------------------

6.0 INSTRUCTIONS

6.1 THE MECHANISM FOR EVACUATING THE EOF IS BASED ON THE FOLLOWING CONCEPTS:

- 6.1.1 The decision for EOF evacuation is based on the consideration of protective actions as a result of offsite dose projections and/or EOF radiation alarms and Health Physics surveys.
- 6.1.2 Unless an immediate evacuation is required due to a rapid deterioration of conditions, the EOF evacuation would usually occur in stages (Precautionary Evacuation). Media and non-essential personnel in the Emergency News Center and radiologically uninhabitable areas may be required to evacuate first, followed by a secondary ERO group, and then a primary ERO group thus completing the EOF evacuation (See Attachment 7). The EOF Director or the TSC Director, as appropriate, will determine the type of evacuation necessary, based on criteria contained in Attachment 1.
- 6.1.3 Transportation to the Alternate EOF will be via personal and available ANO vehicles. Special transportation needs should be directed to the EOF Support Superintendent.
- 6.1.4 Media personnel are to relocate to the announced assembly area as designated by the Communications Manager or his/her designee (See Procedure 1903.068).
- 6.1.5 ERO personnel are to relocate to the Entergy Arkansas, Inc. Russellville District Office unless otherwise instructed by the EOF Director, or TSC Director. (Directions to the Alternate EOF are on Attachment 6).

6.2 EOF EVACUATION CRITERIA

- 6.2.1 Guidance for determining the necessity for EOF evacuation is provided in Attachment 1.
- 6.2.2 A precautionary evacuation is a stepwise relocation of the ERO such that the Alternate EOF is activated and partially staffed before complete EOF evacuation. **Attachments 2 and 3** provide checklists for evacuation of the EOF and activation of the Alternate EOF. A precautionary evacuation worksheet is contained in Attachment 7.
- 6.2.3 An immediate evacuation is a rapid and complete evacuation of the entire EOF at once without delays. Complete preparation and activation of the Alternate EOF may not be possible prior to evacuation.

6.3 RESPONSIBILITIES/IMPLEMENTATION

- 6.3.1 Declaration of an EOF evacuation and subsequent actions are to be determined by the EOF Director or TSC Director, as appropriate, after considering the following:

PROC./WORK PLAN NO. 1903.034	PROCEDURE/WORK PLAN TITLE: EMERGENCY OPERATIONS FACILITY EVACUATION	PAGE: 4 of 21 CHANGE: 014-00-0
--	--	---

- A. The specific conditions that exist.
- B. REAM/Dose Assessment Supervisor and EOF HP Supervisor's recommendation for action based upon trends/projections of conditions; and the guidance of Attachment 1.
- C. REAM/Dose Assessment Supervisor and EOF HP Supervisor's report on the radiological habitability of the Alternate EOF based upon offsite dose projections and/or area survey measurements.
- D. Determination of minimal ERO personnel staffing to temporarily continue emergency support activities (See Attachment 7).
- E. Any alternate or additional actions that otherwise may be appropriate based on professional judgment.

After consideration of Steps A-E above, if the prudent action is to evacuate the EOF, then the EOF Director/TSC Director, as appropriate, should advise NRC, State and Local authorities of the need to implement this action. All ANO ERO personnel should also be advised of this action.

6.3.2 The EOF Director/TSC Director shall determine the exact schedules, priorities, and selection of personnel affected (See Attachment 7) by the EOF evacuation declaration, dependent upon the situation (See Attachments 1 and 2). Consider the following actions:

- A. Direct the Support Manager to contact the Entergy Arkansas, Inc. Customer Service Manager at the Russellville District Office (Phone number is located in Section 3 of the Emergency Telephone Directory). Inform him that ANO personnel will be relocating to the Alternate EOF. Request his assistance in preparing the facility for the relocation (refer to Attachment 3, Section A.2)

NOTE

Room 15 serves as the alternate equivalent of the EOF Command Room. See Attachment 5.

- B. Direct the Support Manager/EOF Maintenance Coordinator (See Attachment 3) to relocate to the Alternate EOF if habitable, and activate the Alternate EOF with the assistance of the Entergy Arkansas, Inc. Customer Service Manager (see Attachments 4 and 5 for building layout) and personnel from the secondary team, as outlined on Attachment 7.
- C. Direct all EOF personnel, except those designated for any necessary minimal support effort, to evacuate and take essential materials and equipment to the Alternate EOF.

PROC./WORK PLAN NO. 1903.034	PROCEDURE/WORK PLAN TITLE: EMERGENCY OPERATIONS FACILITY EVACUATION	PAGE: 5 of 21 CHANGE: 014-00-0
---------------------------------	--	-----------------------------------

[D. Perform a turnover of emergency responsibilities in accordance with procedure 1903.067, "Emergency Response Facility - Emergency Operations Facility (EOF)" to the TSC Director, or Shift Superintendent, as applicable, prior to relocating to the Alternate EOF. This will ensure a continuity of ERO Emergency Direction and Control during the relocation.]

E. After the Alternate EOF has become operational, instruct any remaining EOF minimal support personnel to evacuate and secure the area.

6.3.3 If the Secondary Technical/Operational Support Center is operational, the TSC Director shall instruct the TSC/OSC staff to gather plant drawings, maps, logbooks, status reports, and other essential technical materials and portable equipment or instrumentation (e.g. RDACS terminal and modem, etc.) in preparation for evacuation. The TSC Director should advise the Shift Superintendent of an EOF evacuation, and coordinate the evacuation with the EOF Director.

6.3.4 The Communications Manager shall ensure that the Emergency News Center is evacuated and relocated in accordance with Procedure 1903.068, "Emergency Response Facility - Emergency News Center", Section II of Attachment 4.

6.3.5 The Support Manager/TSC Support Superintendent shall ensure that the following are accomplished:

A. Superintendent, Plant Security is advised of an EOF evacuation or potential evacuation. Plant security is responsible for ensuring that:

1. EOF security personnel implement evacuation procedures.
2. State/local law enforcement is advised, and traffic control is requested when necessary.
3. Security is established and maintained at the Alternate EOF, utilizing security personnel at the direction of the Support Manager.
4. Accountability of ERO personnel is performed at the Alternate EOF.
5. The EOF and plant site is adequately secured after evacuation.

PROC./WORK PLAN NO. 1903.034	PROCEDURE/WORK PLAN TITLE: EMERGENCY OPERATIONS FACILITY EVACUATION	PAGE: 6 of 21 CHANGE: 014-00-0
---------------------------------	--	-----------------------------------

NOTE

Telephone numbers for the Alternate EOF are located in Section 3 of the Emergency Telephone Directory.

- B. Telecommunications Support Personnel (Task F1) are advised of an EOF evacuation. Telecommunications personnel shall be responsible for ensuring that communication links between the Alternate EOF and the Control Room are operational.
- C. Purchasing and Procurement Support Personnel (Task F2) obtain support for any special needs for the transport of evacuees and/or for the operation of the Alternate EOF (e.g., office trailers, supplies, etc.).

6.4 ALTERNATE EOF

6.4.1 The Alternate EOF is the Entergy Arkansas, Inc. Russellville District Office located at 305 South Knoxville Street, Russellville. Assigned ERO work areas are identified in Attachments 4 and 5. A map showing routes to the Alternate EOF is provided in Attachment 6.

6.4.2 The REAM/Dose Assessment Supervisor should instruct the EOF HP Supervisor to implement the following actions (specified in Attachment 3 of this procedure):

- A. If necessary, a radiological survey of the Alternate EOF is performed to confirm adequate habitability.
- B. If necessary, establish health physics teams at Alternate EOF entry points to perform radiological monitoring of personnel prior to entry.
- C. Establish a decontamination team, as required, at the Alternate EOF to perform personnel decontamination actions.
- D. Direct radiation and airborne survey measurements of the Alternate EOF to be periodically taken, recorded, and monitored.

6.4.3 After arrival at the Alternate EOF, the EOF Director should:

- A. Ascertain the operational status of the Alternate EOF.
- B. Obtain a briefing from the REAM/Dose Assessment Supervisor and Support Manager/EOF Maintenance Coordinator.

PROC./WORK PLAN NO. 1903.034	PROCEDURE/WORK PLAN TITLE: EMERGENCY OPERATIONS FACILITY EVACUATION	PAGE: 7 of 21 CHANGE: 014-00-0
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- [C. When the Alternate EOF is operational, perform the steps necessary per procedure 1903.067, "Emergency Response Facility - Emergency Operations Facility (EOF)", to transfer responsibility for emergency functions from the TSC Director/Shift Superintendent.]
- D. When appropriate, instruct any remaining EOF minimal support staff to relocate to the Alternate EOF.
- E. Ensure that the Shift Superintendent, TSC Director and Federal, State, and local emergency operation centers are advised of the relocation to and operational status of the Alternate EOF.

6.4.4 Upon the conclusion of the emergency, ensure the Alternate EOF is deactivated and returned to normal operations.

7.0 ATTACHMENTS AND FORMS

7.1 ATTACHMENTS

- 7.1.1 Attachment 1 - "EOF Evacuation Guidance"
- 7.1.2 Attachment 2 - "Emergency Operations Facility Evacuation Checklist"
- 7.1.3 Attachment 3 - "Alternate EOF Activation Checklist"
- 7.1.4 Attachment 4 - "Alternate EOF Work Areas and Room Assignments"
- 7.1.5 Attachment 5 - "Alternate EOF - Room 15, Room Layout/Work Locations"
- 7.1.6 Attachment 6 - "Directions to Alternate EOF"
- 7.1.7 Attachment 7 - "EOF Precautionary Evacuation Checklist"

PROC./WORK PLAN NO. 1903.034	PROCEDURE/WORK PLAN TITLE: EMERGENCY OPERATIONS FACILITY EVACUATION	PAGE: 8 of 21 CHANGE: 014-00-0
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ATTACHMENT 1

Page 1 of 2

EOF EVACUATION GUIDANCE

<u>CONDITION</u>	<u>RECOMMENDED ACTIONS</u>
1. Plant Evacuation declared, EOF Evacuation likely to occur.	Consider relocation of media and/or non-essential personnel. Direct the Superintendent, Plant Security to call in additional Security personnel to establish security at the Alternate EOF.
2. Exclusion Area and/or Area Evacuation declared	Consider protective action for media and/or non-essential personnel consistent with the protective action recommendations made for the general public per the applicable EPIP.
3. Area Survey Measurements Exceed 2.5 mRem/hr in Unprotected Areas of EOF	Consider evacuation of all nonessential personnel from the unprotected areas of the EOF.
4. EOF Protected Area Radiation Monitor Warning Alarm (1 mr/hr)	Verify EOF ARM alarm. Conduct area radiation survey of unprotected areas of EOF and evacuate all personnel in those areas if necessary. Consider having all ERO personnel, other than activated Emergency Response Teams, to remain sheltered in the protected area of the EOF, unless otherwise instructed by the EOF Director.
5. EOF Protected Area Radiation Monitor alarms Hi (2.5 mr/hr) and/or iodine concentration exceeds $2.7E^{-9}$ $\mu\text{Ci}/\text{cc}$.	Verify EOF ARM alarm Consider evacuation of all non-essential personnel from the protected areas of the EOF. All ERO personnel should remain sheltered in the EOF protected area. Increase frequency of airborne and direct radiation monitoring of EOF, insure EOF filtered ventilation is operational; record DAC hours.

PROC./WORK PLAN NO. 1903.034	PROCEDURE/WORK PLAN TITLE: EMERGENCY OPERATIONS FACILITY EVACUATION	PAGE: 9 of 21 CHANGE: 014-00-0
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ATTACHMENT 1

EOF EVACUATION GUIDANCE

<u>CONDITION</u>	<u>RECOMMENDED ACTIONS</u>
6. EOF Protected Area radiation levels exceed 100 mRem/hr but less than 1 Rem/hr, and/or iodine concentration exceeds 1 DAC ($2E^{-8}$ μ Ci/cc).	If conditions are estimated to be temporary (less than 30 minutes), continue on-going protective actions.
	If conditions are estimated to be longterm (greater than 30 minutes), initiate EOF evacuation.
7. EOF Protected Area radiation levels exceed 1 Rem/hr, and/or iodine concentration exceeds 4 DAC.	<u>Immediate</u> evacuation of the EOF is required.

PROC./WORK PLAN NO. 1903.034	PROCEDURE/WORK PLAN TITLE: EMERGENCY OPERATIONS FACILITY EVACUATION	PAGE: 10 of 21 CHANGE: 014-00-0
--	--	--

ATTACHMENT 2

Page 1 of 3

EOF EVACUATION CHECKLIST

EOF Director/TSC Director Actions

Initial

1. Determine the need for EOF evacuation after considering the following input (including guidance from Attachment 1):
 - a. The specific conditions that threaten the habitability of the EOF,
 - b. REAM/Dose Assessment Supervisor recommendation for action based upon trends/projections of conditions and probability of situation improvement, (i.e. may include offsite dose projections and area survey measurements).

2. If deemed necessary, declare a precautionary evacuation or an immediate evacuation and take the following actions:
 - a. Select the Alternate EOF facility:
 - (1) Russellville District Office if habitable based on Dose Assessment Supervisor's evaluation;
 - (2) Otherwise, the location specified by the EOF Director or TSC Director.
 - b. Advise NRC, Corporate Emergency Center (CEC) Manager, and State and Local authorities of EOF evacuation declaration.
 - c. Advise TSC Director, Shift Superintendent, the EOF staff, and the Superintendent, Plant Security, as appropriate, of EOF evacuation declaration.
 - d. Direct the Support Manager to perform the actions addressed in Attachment 3 to this procedure.

3. Determine relocation schedules, priorities, personnel assignments (See Attachment 7), and other logistical actions as necessary to implement an orderly evacuation.

4. Ensure that an announcement is made to advise all EOF personnel of the situation, and actions to be taken.

5. Direct the Support Manager/EOF Maintenance Coordinator, or his designated representative, to relocate to the Alternate EOF if habitable, and activate the Alternate EOF with the assistance of the Entergy Arkansas, Inc. Customer Service Manager (See Attachment 3 to this procedure) and personnel from the secondary team (Attachment 7). The EOF Support Superintendent will remain to assist with evacuation preparation.

PROC./WORK PLAN NO. 1903.034	PROCEDURE/WORK PLAN TITLE: EMERGENCY OPERATIONS FACILITY EVACUATION	PAGE: 11 of 21 CHANGE: 014-00-0
--	---	--

ATTACHMENT 2

Page 2 of 3

EOF EVACUATION CHECKLIST

EOF Director/TSC Director Actions

Initial

6. Direct the EOF Support Superintendent to prepare for evacuation, as follows:
 - a. Ensure all evacuating personnel have transportation to the alternate EOF. _____
 - b. Advise EOF personnel to take the following materials and equipment with them: _____
 - * Position box (position guide book, Emergency Telephone Directory, etc.)
 - * Plant Computer (located next to Accident Assessment Manager)
 - * Pens, paper, and other office supplies
 - * EPZ Zone maps, map pens, etc.
 - * RDACS computers (2 from room 262)
 - * HP supplies and instruments from Emergency Kit in room 110
 - * Portal Monitors and related equipment and supplies
 - * Fax machines (EOF Fax and Training fax from front desk)
 - c. Assist Arkansas Department of Health and NRC personnel in preparations for evacuation. **Note: ADH and NRC personnel are responsible for their own transportation to the alternate EOF.** _____
7. After consultation with the TSC Director and EOF staff, determine if minimal ERO personnel staffing is necessary to temporarily continue emergency support activities at the EOF, and advise designated personnel accordingly. _____
8. Direct all EOF personnel, except those designated for any necessary minimal support effort, to evacuate and take essential materials and equipment to the Alternate EOF at the appropriate time. _____
- [9. Perform a turnover of Emergency Direction and Control per Procedure 1903.067, Section 6.2.4, to the TSC Director/Shift Superintendent. When completed, evacuate with staff to the Alternate EOF.] _____
10. After arrival at the Alternate EOF, the EOF Director should:
 - a. Obtain a briefing from the REAM and the Support Manager. _____
 - b. Ascertain the operational status of the Alternate EOF. _____
 - [c. If the Alternate EOF is operational, perform a turnover of Emergency Direction and Control from the TSC Director/Shift Superintendent per Procedure 1903.067, Section 6.2.4.] _____

PROC./WORK PLAN NO. 1903.034	PROCEDURE/WORK PLAN TITLE: EMERGENCY OPERATIONS FACILITY EVACUATION	PAGE: 12 of 21 CHANGE: 014-00-0
--	--	--

ATTACHMENT 2

Page 3 of 3

EOF EVACUATION CHECKLIST

EOF Director/TSC Director Actions

Initial

- d. If the Alternate EOF has become operational, instruct any remaining EOF minimal support personnel to secure their areas and evacuate to the Alternate EOF. _____
- e. Make certain the Shift Superintendent, TSC Director and Federal, State, and local emergency operation centers are advised of the relocation to and operational status of the Alternate EOF. _____
- 11. Upon the conclusion of the emergency instruct appropriate personnel to deactivate the Alternate EOF and return the facility to normal operations. _____

PROC./WORK PLAN NO. 1903.034	PROCEDURE/WORK PLAN TITLE: EMERGENCY OPERATIONS FACILITY EVACUATION	PAGE: 13 of 21 CHANGE: 014-00-0
---------------------------------	---	------------------------------------

ATTACHMENT 3

Page 1 of 3

ALTERNATE EOF

ACTIVATION CHECKLIST

Support Manager Actions

A. Upon being advised by the EOF Director that an EOF evacuation to the Alternate EOF (Russellville District Office) is required, obtain support from the EOF Maintenance Coordinator and take the following actions:

Initial

1. Confer with the REAM/Dose Assessment Supervisor to obtain status of offsite radiological habitability in the area of the Alternate EOF, and, if necessary, ensure that the following monitoring tasks will be performed:
 - a. Dispatch an HP with instruments and supplies to the Alternate EOF to perform a survey of the facility for habitability. **NOTE: If appropriate, instruct the Offsite Monitoring Supervisor to send an HP field team to perform the survey.**
 - b. Have the HP advise you and the REAM of habitability or non-habitability of the alternate facility. Report the HP's assessment to the EOF Director.
 - c. Arrange to have the EOF portal monitors transported to the facility and set up at the HP's direction.
 - d. Instruct the HP to set up radiological control points inside the North (ADH office) entrance to the building and inside the East entrance (dock entrance to room 10. See map in attachment 4). Continue survey of facility and prepare for arrival of evacuating personnel.

2. Request that the Entergy Arkansas, Inc. Customer Service Manager perform the following:
 - a. Utilize staff assistance to prepare the Russellville District office for use by ERO personnel and maintain contact with ANO. Inform him of the pending arrival of security and HP personnel.
 - b. Advise all field personnel to return and secure their vehicles and equipment. Maintain a minimal line crew for emergency repair capability. Advise all non-essential office personnel to proceed home or to the Atkins Emergency Workers Center (Atkins High School) and await further instructions. Obtain status of offsite radiological conditions prior to releasing office personnel.
 - c. Upon arrival of ANO personnel, provide assistance as necessary.

PROC./WORK PLAN NO. 1903.034	PROCEDURE/WORK PLAN TITLE: EMERGENCY OPERATIONS FACILITY EVACUATION	PAGE: 14 of 21 CHANGE: 014-00-0
---------------------------------	--	------------------------------------

ATTACHMENT 3

Page 2 of 3

ALTERNATE EOF

ACTIVATION CHECKLIST

Support Manager Actions (Continued)

3. Request that the Superintendent, Plant Security, dispatch security personnel to the Alternate EOF to establish and maintain security at the facility as follows:
 - a. Establish a controlled entry point outside of the North entrance (ADH office) to the facility. If ANO security or local law enforcement personnel are available, ensure that the South gate entrance is kept clear of non-emergency personnel and vehicles to allow entry/exit of emergency vehicles. Ensure that all other doors to the facility outside of the fenced maintenance yard are locked (these will become the only two entry and exit points to the facility, unless permission is obtained from the EOF Director, or his designee).
 - b. Allow access and egress to Entergy, Arkansas Department of Health and Federal (NRC, FEMA, etc.) personnel. These personnel should present proper identification prior to entry.
 - c. Maintain accountability of personnel in the facility by logging all personnel in and out of the control points. Obtain their name and their company/agency name upon entry, and log the time of entry and exit.
 - d. If necessary, obtain the assistance of local, county or state law enforcement officials to assist with security of the facility (i.e., removal of trespassers, traffic control, etc.)

NOTE

Alternate EOF telephone numbers are located in Section 3 of the Emergency Telephone Directory.

4. Dispatch Telecommunications Task personnel to the Alternate EOF to ensure that the following communications links are established and maintained between the facility and ANO:
 - ANO radio
 - RDACS connection
 - Entergy network and internet capability
 - Telephones

PROC./WORK PLAN NO. 1903.034	PROCEDURE/WORK PLAN TITLE: EMERGENCY OPERATIONS FACILITY EVACUATION	PAGE: 15 of 21 CHANGE: 014-00-0
---------------------------------	--	------------------------------------

ATTACHMENT 3

Page 3 of 3

ALTERNATE EOF

ACTIVATION CHECKLIST

Support Manager Actions (Continued)

Initial

5. When directed by the EOF Director, obtain support personnel as necessary, and relocate to the Alternate EOF (Take your position box with you). _____
6. After arrival at the Alternate EOF, obtain 1) habitability status of the facility from the HP Technician, 2) status of operability of communications links from Telecommunications, and 3) status of security control for the facility. Call the EOF Director and inform him of the status of the facility. _____

NOTE

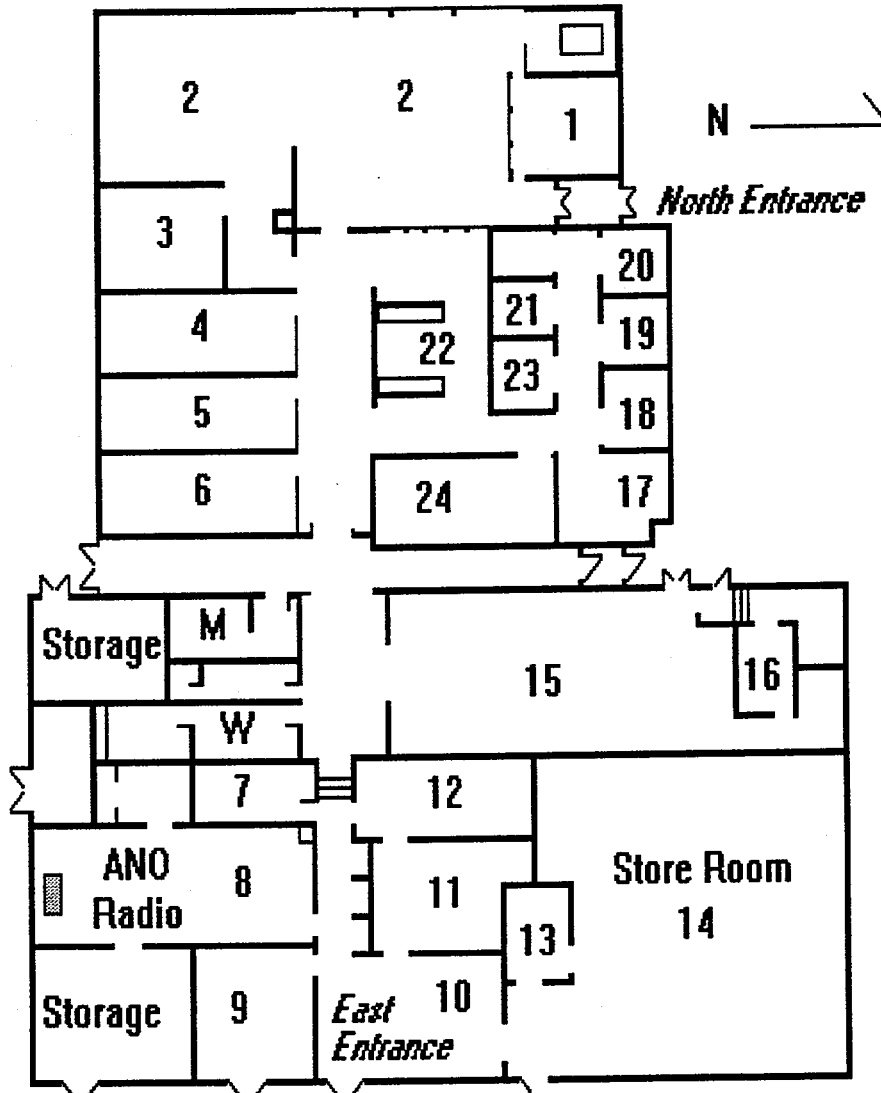
Room 15 serves as the alternate equivalent to the EOF Command Room.

7. Ensure that Room 15 is set up in accordance with Attachment 5 of this procedure. Tables, telephones and emergency telephone lines should be obtained from the telephone room, and each phone connected to its corresponding line and jack. _____
 8. Advise Purchasing and Procurement Task personnel of the need for additional facility operational support, as necessary. _____
 9. Advise the EOF Director that the Alternate EOF is activated and ready to accommodate ANO, State and Federal personnel for operation. _____
- B. Upon termination of the emergency, coordinate with the Customer Service Manager to assist in returning the facility to normal operations. _____

PROC./WORK PLAN NO. 1903.034	PROCEDURE/WORK PLAN TITLE: EMERGENCY OPERATIONS FACILITY EVACUATION	PAGE: 16 of 21 CHANGE: 014-00-0
--	--	--

ATTACHMENT 4

ALTERNATE EOF WORK AREAS AND ROOM ASSIGNMENTS



See following page for room assignments.

PROC./WORK PLAN NO. 1903.034	PROCEDURE/WORK PLAN TITLE: EMERGENCY OPERATIONS FACILITY EVACUATION	PAGE: 17 of 21 CHANGE: 014-00-0
--	--	--

ATTACHMENT 4

Page 2 of 3

ALTERNATE EOF WORK AREAS AND ROOM ASSIGNMENTS

POSITION	ROOM NUMBER
EMERGENCY OPERATIONS FACILITY (EOF) PERSONNEL	
EOF Director (964-5701)	15
EOF Support Superintendent (964-5705)	15
EOFD Assistant (964-5702)	15
REAM (964-5703)	15
Support Manager (964-5704)	15
Communications Liaison (964-5710)	15
Notifications Communicator & EAL Reviewer	15
Accident Assessment Manager (964-5706)	15
EOFD Administrative Assistant	15
Dose Assessment Supervisor (964-5782)	8
RDACS Computer	8
Dose Assessment Team (964-5782)	8
Offsite Monitoring Supervisor (964-5736)	8
Offsite Monitoring Teams Staging Area (964-5782)	8
Offsite Monitoring Radio/Operator (964-5782)	8
Admin. Assistant Supervisor/Admin Tech's	18
EOF H.P. Supervisor (964-5707)	15
EOF Maintenance Coordinator (964-5709)	15
Telecommunications (964-5782)	8
TECHNICAL SUPPORT CENTER (TSC) PERSONNEL	
TSC Director (964-5743)	24
Maintenance Manager	24
Engineering Manager	24
Operations Manager	24
Radiation Protection and Radwaste Manager	24
TSC Support Superintendent	24
Engineering Support (964-5724)	19/20
Security (964-5743)	22
OPERATIONAL SUPPORT CENTER (OSC) PERSONNEL	
OSC Director (964-5727)	13/14

PROC./WORK PLAN NO. 1903.034	PROCEDURE/WORK PLAN TITLE: EMERGENCY OPERATIONS FACILITY EVACUATION	PAGE: 18 of 21 CHANGE: 014-00-0
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ATTACHMENT 4

ALTERNATE EOF WORK AREAS AND ROOM ASSIGNMENTS

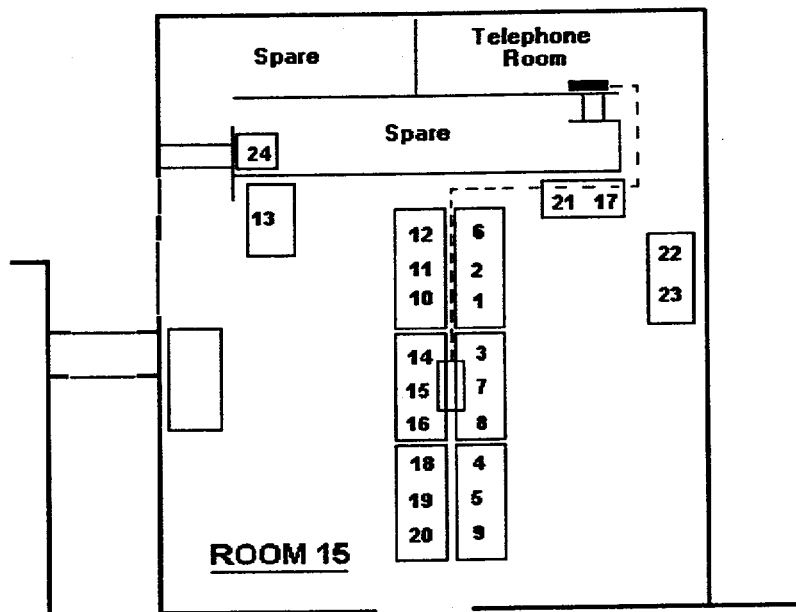
POSITION	ROOM NUMBER
Maintenance Superintendent	14
Electrical Maintenance Supervisor	14
I & C Supervisor	14
Mechanical Maintenance Supervisor	14
Nuclear Chemistry Manager	14
Health Physics Supervisor	14
OSC ASSEMBLY AREA PERSONNEL	10/11
Maintenance Personnel (964-5732)	10/11
Nuclear Chemistry Personnel (964-5741)	10/11
Radwaste Personnel (964-5741)	10/11
Health Physics Personnel (964-5741)	10/11
Offsite Monitoring Staging Area (964-5741)	10/8
Emergency Medical Team Area (964-5735)	21
ARKANSAS DEPARTMENT OF HEALTH (ADH) PERSONNEL	
State Radiation Response Team Leader (964-5716)	15
State TOCD (964-5713)	15
State TOCD Administrative Assistant	15
State Operations Officer (964-5715)	15
State Local Govt. Liaison (964-5714)	15
Dept. of Emergency Management (DEM) Director (964-5718)	15
Ark. Dept. of Health Work Area	2/3
ADH TOCD Work Area	1
NUCLEAR REGULATORY COMMISSION (NRC) PERSONNEL	
NRC Protective Measures Coordinator (964-5725)	15
NRC Protective Measures Communicator (964-5729)	15
NRC Reactor Safety Coordinator Communicator (EOF/TSC)	15/24
NRC Reactor Safety Coordinator (EOF/TSC) (964-5722)	15/24
NRC DSO Administrative Assistant	15
NRC Director Site Operations (964-5720)	15
NRC Emergency Response Coordinator (964-5721)	15
NRC Govt. Liaison Coord.	15
FEMA (964-5750)	15

PROC./WORK PLAN NO. 1903.034	PROCEDURE/WORK PLAN TITLE: EMERGENCY OPERATIONS FACILITY EVACUATION	PAGE: 19 of 21 CHANGE: 014-00-0
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ATTACHMENT 5

ALTERNATE EOF - ROOM 15

ROOM LAYOUT/WORK LOCATIONS



ANO PERSONNEL

1. EOF Director
2. EOFD Assistant
3. REAM
4. Support Manager
5. EOF support Supt.
6. Accident Assess. Mngr.
7. EOF H.P. Supervisor
8. EOF Maint. Coordinator
9. Communications Liaison
22. Notifications Communicator
23. EAL Reviewer
24. Emerg. Equipment Storage

ADH/ADEM PERSONNEL

10. ADH TOCD/Admin. Asst.
11. ADH Local Govt. Liaison
12. ADH Rad. Resp. Team Lead
13. ADH LGL Assistant
14. ADH PIT Liaison
15. State DEM Director

NRC/FEMA PERSONNEL

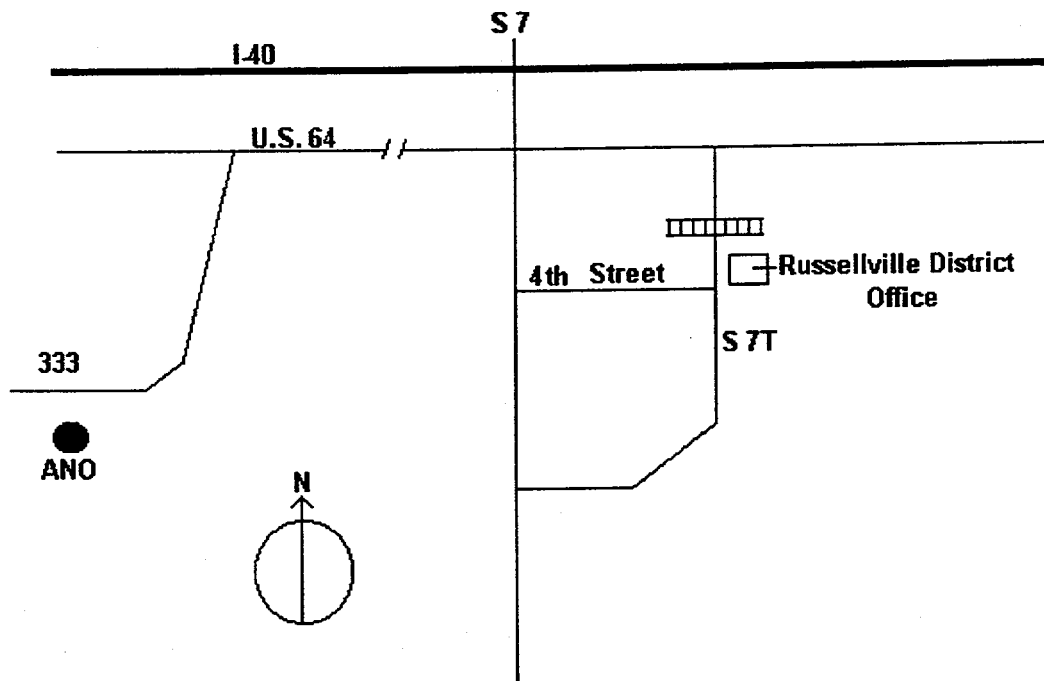
16. FEMA Director
17. Emer. Response Coord.
18. Reactor Safety Coord.
19. Prot. Measures Coord.
20. Prot. Measures Comm.
21. Dir. Site Ops. (DSO)

PROC./WORK PLAN NO. 1903.034	PROCEDURE/WORK PLAN TITLE: EMERGENCY OPERATIONS FACILITY EVACUATION	PAGE: 20 of 21 CHANGE: 014-00-0
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ATTACHMENT 6

DIRECTIONS TO ALTERNATE EOF

RUSSELLVILLE, ARKANSAS



Directions

From ANO take Highway 333 northeast to Highway 64. Travel east on Highway 64 to Highway 7T (Knoxville Street) and turn south. Travel on 7T south for approximately three blocks. The Russellville District Office will be on the east side of the street. (305 South Knoxville Street).

PROC./WORK PLAN NO. 1903.034	PROCEDURE/WORK PLAN TITLE: EMERGENCY OPERATIONS FACILITY EVACUATION	PAGE: 21 of 21 CHANGE: 014-00-0
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ATTACHMENT 7

EOF PRECAUTIONARY EVACUATION WORKSHEET

Secondary Team (Evac. First)

Support Manager
 EOF Maintenance Coordinator
 IT/ Telecommunications/Procurement
 Security (1 Officer from EOF)
 Communications Liaison
 Dose Assess. Team Member (1 RDACS)
 Accident Assessment Manager
 EOF Monitoring HP
 Radio Operator
 NRC/State Personnel
 Admin. Assist. Supervisor and Techs.
 TSC/OSC Personnel (if applicable)

Primary Team (Evac. Last)

EOF Director
 EOF Support Superintendent
 REAM
 Security (2nd Officer from EOF)
 Dose Assessment Supervisor
 Dose Assess. Team (2nd RDACS)
 EAL Reviewer
 EOF HP Supervisor
 Offsite Monitoring Supervisor
 Notifications Communicator
 Status Board Communicator

SUPPORT MANAGER PREPARATORY ACTIONS:

1. RP Tech. with survey instrumentation dispatched to verify habitability, if needed.
2. Entergy Arkansas Customer Service Manager notified (964-5717)
3. Maintenance Coordinator dispatched
4. IT/Telecommunications/Procurement dispatched

NOTE: Media and other non-essential personnel should be evacuated prior to ANO personnel.