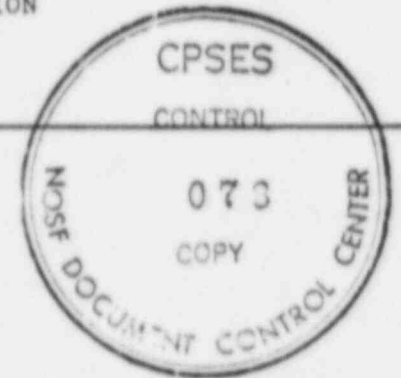


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## EMERGENCY PLAN MANUAL



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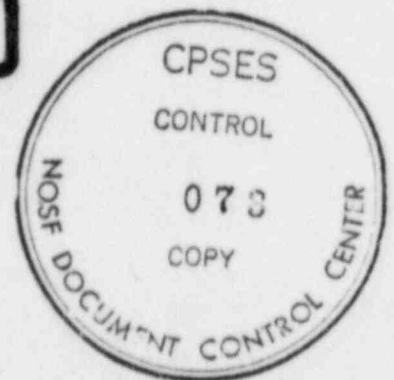
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POST ACCIDENT SAMPLING

PROCEDURE NO. EPP-117

REVISION NO. 2

# SAFETY RELATED



SUBMITTED BY:

JL Goodwin  
SUPERINTENDENT, SUPPORT SERVICES

DATE:

2-25-85

APPROVED BY:

JL Goodwin  
MANAGER, NUCLEAR OPERATIONS

DATE:

5-29-85

<p>CPSES EMERGENCY PLAN MANUAL</p>	<p>ISSUE DATE JUN 03 1985</p>	<p>PROCEDURE NO. EPP-117</p>
<p>POST ACCIDENT SAMPLING</p>	<p>REVISION NO. 2</p>	<p>PAGE 2 OF 7</p>
<div> <p>1.0 <u>Purpose</u></p> </div> <div> <p>This procedure provides communication, radiation control, transporting and decision making guidance concerning the use of the Post Accident, Stack Effluent and Liquid Effluent Sample Systems during Emergency Conditions.</p> </div> <div> <p>2.0 <u>Applicability</u></p> </div> <div> <p>This procedure is applicable to the Emergency Coordinator, Chemistry/Environmental personnel and Radiation Protection personnel.</p> </div> <div> <p>This procedure becomes effective when issued.</p> </div> <div> <p>3.0 <u>Definitions</u></p> </div> <div> <p>3.1 <u>Post Accident Sample</u> - Any sample, either liquid or gaseous, acquired for the purpose or evaluating the affected unit core integrity or as an aid in determining release source terms under certain emergency conditions.</p> </div> <div> <p>3.2 <u>CAPASS</u> - Containment Air Post Accident Sampling System.</p> </div> <div> <p>3.3 <u>RCPASS</u> - Reactor Coolant Post Accident Sampling System.</p> </div> <div> <p>3.4 <u>PASS</u> - Post Accident Sampling System - The sampling system, comprised of the RCPASS and the CAPASS that is used exclusively for the purpose of acquiring liquid or gaseous samples following an actual or potential accident.</p> </div> <div> <p>4.0 <u>Instructions</u></p> </div> <div> <p>4.1 <u>General</u></p> </div> <div> <p>4.1.1 The Post Accident Sample System (PASS) has been designed to obtain a reactor coolant sample and a containment atmosphere sample within one (1) hour under accident conditions without exceeding 3 rem and 18.75 rem to the whole body or extremities, respectively.</p> </div> <div> <p>4.1.1.1 Personnel selected to physically obtain and process the post accident sample should have minimal whole body and extremity exposure during the current quarter.</p> </div> <div> <p>4.1.1.2 Procurement and analysis of the initial post accident sample during emergency conditions shall be completed within 3 hours after the decision was made to obtain the sample.</p> </div>		



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<p>4.1.1.3 The results of the analysis of post accident samples sent to an offsite laboratory should be reported to the Radiation Protection Coordinator within 24-hours after the samples leave the site.</p> <p>4.1.2 Personnel selected to obtain and process the post accident sample shall be knowledgeable in the procedures for handling and analyzing high activity samples; i.e., sample activity concentrations in excess of 1.0 <math>\mu\text{Ci/ml}</math>. The sample team should be composed of 2 Chemistry/Environmental Technicians and one Radiation Protection Technician.</p> <p>4.1.3 As a minimum, the Reactor Coolant Post Accident Sample assay report shall include the following:</p> <p>4.1.3.1 Type and concentration of the radionuclides in the reactor coolant.</p> <p>4.1.3.2 Dissolved gases and boron concentration in the reactor coolant.</p> <p>4.1.3.3 Reactor coolant system chloride concentration. (The results of this analysis may be determined and reported within 4 days rather than 3 hours.)</p> <p>4.1.4 As a minimum, the Containment Atmosphere Post Accident Sample assay report shall include the following:</p> <p>4.1.4.1 Type and concentration of the radionuclides in the containment atmosphere.</p> <p>4.1.4.2 Hydrogen concentration in the containment atmosphere.</p> <p>4.1.5 Each Post Accident Sample shall be uniquely identified and results documented using Form CHM-512 A-3 "PASS Analysis Results".</p> <p>4.1.6 The PASS is capable of providing pH and conductivity readings, if the data is needed.</p> <p>4.1.7 If time permits, prelabel all syringes, grab sample transfer containers and other sample containers in accordance with CLI-900, "Sampling, Handling, Preparation and Analysis of Post Accident or Highly Radioactive Samples".</p>		

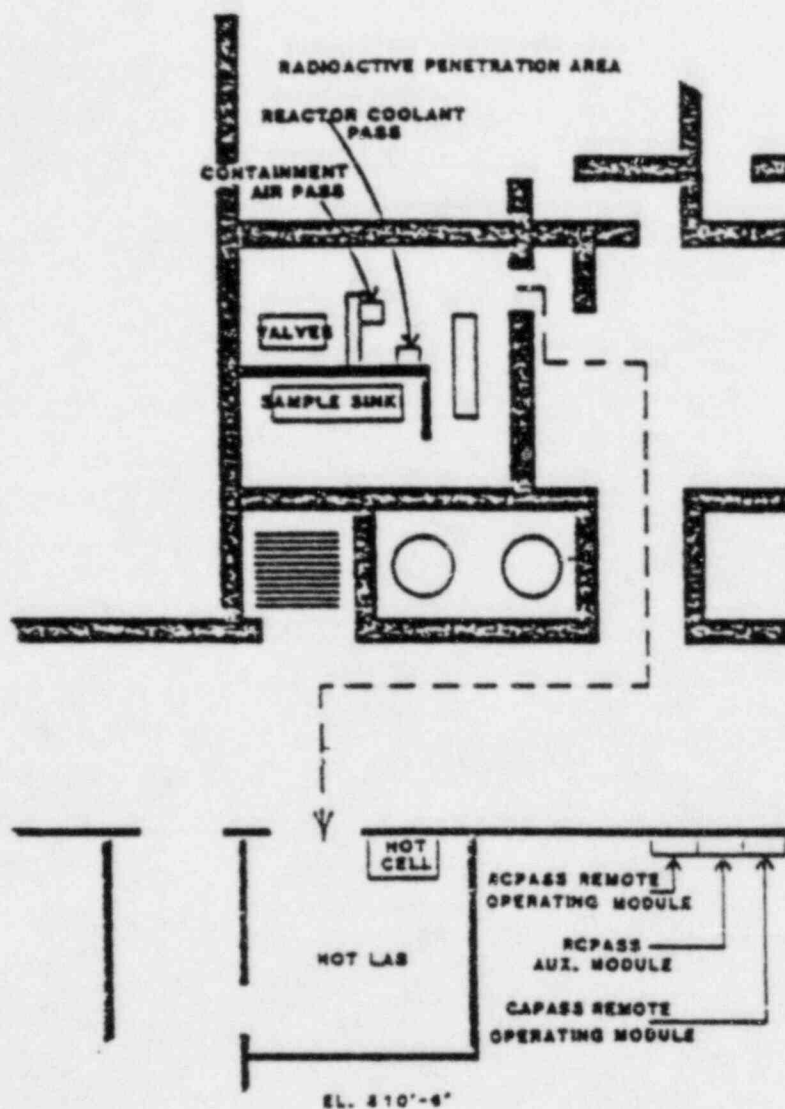
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<p>4.1.8 Any additional effluent sample, deemed necessary to evaluate affected unit core integrity or as an aid in determining release source terms, shall be performed in accordance with CHM-521, "Effluent Sampling Under Post Accident Conditions".</p> <p>4.2 <u>Sampling</u></p> <p>4.2.1 The Emergency Coordinator's decision to obtain a post accident sample may be determined by one or more of the following criteria:</p> <p>4.2.1.1 Elevated indications on the Failed-Fuel monitor</p> <p>4.2.1.2 Elevated indications on the Containment Atmosphere monitor.</p> <p>4.2.1.3 Elevated indications on the CVCS Letdown samples.</p> <p>4.2.1.4 Failed Stack or Liquid Effluent monitoring or if conditions indicate that verification of the monitor readings are necessary.</p> <p>4.2.1.5 If the iodine monitor goes off-scale or is lost due to mechanical failure, initiate manual stack sampling per CHM-521, "Effluent Sampling Under Post Accident Conditions".</p> <p>4.2.1.6 As he deems necessary to obtain accurate data concerning the condition of the core, radiological conditions in the containment or radiological releases via the Stack or Liquid Effluent Systems.</p> <p>4.2.2 The Onsite Radiological Assessment Coordinator (ORAC) or, in his absence, the Emergency Coordinator shall ensure that the decision to obtain a post accident sample is recorded. This information shall be recorded using Form EPP-109-1 "Response and Recovery Activities Record Sheet".</p> <p>4.2.3 A Radiation Work Permit (RWP) shall be initiated by the ORAC or the Emergency Coordinator and, if time permits, shall be completed prior to entering the sample area(s) to obtain the sample(s).</p> <p>4.2.3.1 If a RWP is not completed prior to entering the sample area(s), the information gathered by the Radiation Protection Technician shall be provided to the ORAC or in his absence to the</p>		

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<p>Emergency Coordinator, for completion of the RWP.</p> <p>4.2.3.2 One RWP shall be required each time the PASS, the Stack or the Liquid Effluent Sample Systems are utilized.</p> <p>4.2.3.3 The RWP should cover all aspects and areas involved in obtaining and processing a post-accident sample.</p> <p>4.2.4 A Radiation Protection Technician shall assist the Chemistry/Environmental Technician with every evolution involving the undiluted sample(s).</p> <p>4.2.5 Attachment 1 illustrates the preferred route and location of the PASS sample and operating modules.</p> <p>4.2.6 All post accident sample activities shall be coordinated by the Chemistry/Environmental Technician with radiological guidance provided by the Radiation Protection Technician.</p> <p>4.2.7 The Chemistry/Environmental Technician shall obtain and transport all post accident samples in accordance with procedures CHM-512 A, "Operation of the Reactor Coolant Post Accident Sampling System," CHM-515A, "Operation of the Containment Atmosphere Post Accident Sampling System," and CHM-521, "Effluent Sampling Under Post Accident Conditions".</p> <p>4.2.7.1 Special shipping arrangements will be made to transport a sample to an offsite laboratory, located in Oak Ridge, Tennessee, if required.</p> <p>4.2.8 The Chemistry/Environmental Technician shall perform the required analyses in accordance with the applicable Chemistry Laboratory Instructions.</p> <p>4.3 <u>Analysis</u></p> <p>4.3.1 The completed analysis report(s) shall be routed to the following:</p> <p>4.3.1.1 the Chemistry/Environmental Supervisor, as per the applicable chemistry procedure, by a Chemistry/Environmental Technician.</p> <p>4.3.1.2 the Onsite Radiological Assessment Coordinator by the Chemistry/Environmental Supervisor.</p>		

<p>CPSES EMERGENCY PLAN MANUAL</p>	<p>ISSUE DATE JUN 03 1985</p>	<p>PROCEDURE NO. EPP-117</p>
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<div> <p>4.3.1.3 the Emergency Coordinator by the ORAC.</p> </div> <div> <p>4.3.1.4 the Radiation Protection Coordinator by the ORAC.</p> </div> <div> <p>4.3.2 The Emergency Coordinator shall evaluate the analysis report to determine emergency action level impact in accordance with EPP-201, "Assessment of Emergency Action Levels, Emergency Classification and Plan Activation."</p> </div> <div> <p>4.3.3 The RWP shall be terminated by the Radiation Protection Technician in accordance with the procedure HPA-112, "Radiation Work Permits". A copy of CHM-512A-3, "PASS Analysis Results" should be attached to the RWP.</p> </div> <div> <p>4.3.4 A Radiation Protection Technician shall update the exposure records of the personnel involved in obtaining and processing the sample(s).</p> </div> <div> <p>4.3.5 The PASS equipment should remain energized until further instructions are received from the Emergency Coordinator.</p> </div> <div> <h4>5.0 <u>References</u></h4> </div> <div> <p>5.1 CPSES Emergency Plan, Sections 6 and 7</p> </div> <div> <p>5.2 NUREG 0737, "Clarification of TMI Action Plan Requirements"</p> </div> <div> <p>5.3 CHM-512A, "Operation of the Reactor Coolant Post Accident Sample System"</p> </div> <div> <p>5.4 CHM-515A, "Operation of the Containment Atmosphere Post Accident Sample System"</p> </div> <div> <p>5.5 CHM-521, "Effluent Sampling Under Post Accident Conditions"</p> </div> <div> <p>5.6 CLI-809, "Operation of the Hot Cell"</p> </div> <div> <p>5.7 CLI-900, "Sampling, Handling, Preparation and Analysis of Post Accident or Highly Radioactive Samples"</p> </div> <div> <p>5.8 EPP-109, "Duties of the Emergency Coordinator"</p> </div> <div> <p>5.9 EPP-201, "Assessment of Emergency Action Levels and Plan Activation"</p> </div> <div> <p>5.10 HPA-112, "Radiation Work Permits"</p> </div> <div> <h4>6.0 <u>Attachments</u></h4> </div> <div> <p>6.1 Attachment 1, Preferred Route from PASS Sample Room to Hot Lab</p> </div>		

ATTACHMENT 1  
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Sample Room to Hot Lab Preferred Route





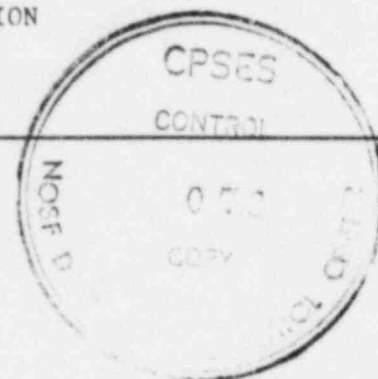
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*EPP-102	4	Review, Update and Control of the Emergency Plan	Proc. Retired
*EPP-103	1	Duties of the Emergency Coordinator	Proc. Retired
*EPP-104	2	Emergency Preparedness Drills & Exercises	August, 1985
*EPP-105	1	Notification of Off-Site Officials Pending Flood or Failure of SCR Dam	Proc. Retired
*EPP-106	1	Surveillance of Emergency Equipment	Proc. Retired
*EPP-107	3	Maintenance and Inventory of Emergency Equipment and Supplies	November, 1985
*EPP-108	2	Control of Emergency Use Vehicles	July, 1985
*EPP-109	3	Duties of the Emergency Coordinator	September, 1985
*EPP-110	1	Corporate Support	Proc. Retired
*EPP-111	1	Offsite Support and Assistance	Proc. Retired
*EPP-112	3	Duties of Control Room Personnel During Emergencies	December, 1985

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*EPP-115	3	Release of Emergency-Related Information to the Public	June, 1986
*EPP-116	1	Emergency Repair and Damage Control	September, 1985
*EPP-117	2	Post Accident Sampling	June, 1986
*EPP-121	1	Recovery & Reentry	October, 1985
*EPP-201	2	Assessment of Emergency Action Levels, Emergency Classification, and Plan Activation	October, 1985
*EPP-202	0	Emergency Communications	June, 1986
*EPP-203	5	Emergency Notification	October, 1985



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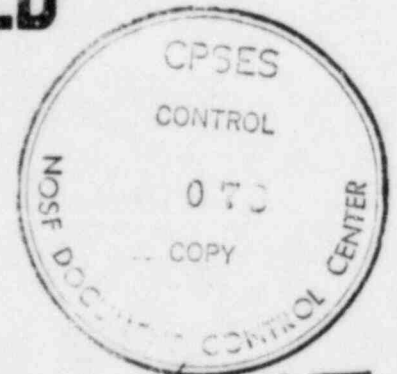
EMERGENCY PLAN MANUAL

RELEASE OF EMERGENCY-RELATED INFORMATION TO THE PUBLIC

PROCEDURE NO. EPP-115

REVISION NO. 3

**SAFETY RELATED**



SUBMITTED BY:

*J L Gordin*  
SUPERINTENDENT, SUPPORT SERVICES

DATE: 4-10-85

APPROVED BY:

*J L Gordin*  
MANAGER, NUCLEAR OPERATIONS

DATE: 6-4-85

<p style="text-align: center;">CPSES EMERGENCY PLAN MANUAL</p>	<p style="text-align: center;">ISSUE DATE <b>JUN 06 1985</b></p>	<p style="text-align: center;">PROCEDURE NO. EPP-115</p>
<p style="text-align: center;">RELEASE OF EMERGENCY-RELATED INFORMATION TO THE PUBLIC</p>	<p style="text-align: center;">REVISION NO. 3</p>	<p style="text-align: center;">PAGE 2 OF 17</p>
<p>1.0 <u>Purpose</u></p> <p>The purpose of this procedure is to delineate authorities, responsibilities and actions required for the release of information to the public and media regarding emergencies at the Comanche Peak Steam Electric Station (CPSES).</p> <p>2.0 <u>Applicability</u></p> <p>This procedure applies to personnel responsible for preparing and releasing emergency related information. Routine news releases, which do not address emergency information from CPSES, are not covered by this procedure.</p> <p>This procedure becomes effective when issued.</p> <p>3.0 <u>Definitions</u></p> <p>3.1 <u>Emergency Classification</u> - A classification system of emergency severity based on operational, radiological, and meteorological conditions at or near the plant site.</p> <p>3.2 <u>Public Information Coordinator</u> - The member of the CPSES Emergency Organization responsible for formulating all information to be released to the media by Texas Utilities Generating Company (TUGCO) regarding emergency situations at CPSES and ensuring that information approved for release is promptly transmitted to the Corporate offices following its release.</p> <p>3.3 <u>Information Services Support Coordinator</u> - The member of the Corporate Emergency Organization responsible for the efforts of the Texas Utilities Information Services Department in disseminating emergency-related information to Owner Companies, Texas Utilities employees, and Dallas-Fort Worth newswire services.</p> <p>3.4 <u>Spokesman</u> - A representative of TUGCO who releases approved information at the News Center.</p> <p>3.5 <u>Emergency Coordinator</u> - The designated onsite individual having the responsibility and authority for implementing the CPSES Emergency Plan and who directs site efforts to limit the consequences and bring the emergency under control.</p> <p>3.6 <u>News Center</u> - The News Center is the single point of contact onsite from which information regarding an emergency condition at CPSES is disseminated to the media. This facility contains equipment and supplies to support public information and rumor control activities, and will be utilized for news conferences and</p>		

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special announcements. The News Center encompasses the auditorium, display area and the public viewing room within the Nuclear Operations Support Facility (NOSF). The News Center auditorium is capable of accommodating 75 media personnel.

- 3.7 Alternate News Center - A facility located in the Cleburne Senior Citizens Center (301 West Henderson Street, Cleburne, Texas). It includes work space for the media as well as space for news conferences. The Alternate News Center shall be activated if emergency conditions prevent activation or warrant evacuation of the News Center.
- 3.8 Alternate News Center Annex - A facility located in the Cleburne City Hall (302 West Henderson Street, Cleburne, Texas) which shall provide space for the Spokesman and his staff as well as Rumor Control when the Alternate News Center is activated.
- 3.9 News Center Manager - The member of the CPSES Emergency Organization responsible for activation and operation of the News Center.
- 3.10 Rumor Control - Personnel in the NOSF dedicated strictly for answering questions and dispelling rumors from residents in the CPSES area during an emergency situation. Rumor Control shall be activated at the declaration of a Site Area Emergency or may be activated earlier at the discretion of the Emergency Coordinator or Public Information Coordinator.
- 3.11 Emergency Planning Guide - an information booklet designed through the cooperation of CPSES, the State of Texas and Somervell and Hood Counties to provide information about Comanche Peak Steam Electric Station and about how to respond to emergencies.
- 3.12 Emergency Planning Poster - an information poster designed for installation in public and private facilities to provide information (extracted from the Emergency Planning Guide) to residents and transients.
- 3.13 Comanche Peak Media Packet - a packet designed for the media to provide information about the design of CPSES; about the area around CPSES; about radiation; and about the operation of the News Center.

#### 4.0 Instructions

##### 4.1 Precautions

- 4.1.1 All news releases made during an emergency shall be approved by the Emergency Coordinator. Prior to the declaration of a Site Area Emergency, the Emergency

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<p>Coordinator may delegate this responsibility to the Manager, Nuclear Operations or, in his absence, the Manager, Plant Operations (if appropriate). The procedure EPP-202, "Emergency Communications" provides the necessary telephone numbers.</p> <p>4.1.2 Approval of a news release shall be indicated by the individual's signature or initials affixed to the document. Copies of the news releases shall be forwarded to and retained by the Public Information Coordinator.</p> <p>4.1.3 Following the declaration of an emergency at CPSES, members of the media shall be denied access to plant areas other than the News Center unless otherwise approved by the Emergency Coordinator.</p> <p>4.1.4 Public information personnel assisting in the emergency response effort shall maintain a log using Form EPP-109-1, "Response and Recovery Activities Record Sheet".</p> <p>4.1.5 If CPSES Emergency Organization personnel are contacted by the media during an emergency condition, and the Public Information Coordinator is not available, one of the individuals indicated in paragraph 4.1.2 above may authorize a release using Attachment 1, "Preliminary News Release" or Attachment 2, "News Release Guidelines" as a guide.</p> <p>4.1.6 Bracketed information listed in this procedure constitutes personal information pursuant to 10 CFR Part 2.790(a)(6) and is not to be released.</p> <p>4.2 <u>Responsibilities and Actions</u></p> <p>4.2.1 Spokesman</p> <p>4.2.1.1 Serve as the official source of information at the News Center during an emergency.</p> <p>4.2.1.2 Confer with the News Center Manager about scheduling news conferences and addressing questions the media would like answered in scheduled news conferences.</p> <p>4.2.1.3 Confer with News Center Manager on equipment needed for news conferences.</p> <p>4.2.1.4 Answer telephone requests for emergency-related information received from offsite governmental officials involved in the emergency response efforts.</p>		

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<div style="margin-left: 100px;"> <p>4.2.2 Public Information Coordinator</p> <p>4.2.2.1 Upon notification that an Unusual Event or Alert has been declared, the Public Information Coordinator may contact, at his discretion, the News Center Manager and other News Center support personnel for assistance.</p> <p>4.2.2.2 Prior to the declaration of a Site Area Emergency or General Emergency, the Public Information Coordinator may direct the News Center Manager to activate the News Center.</p> <p>4.2.2.3 The Public Information Coordinator shall contact and direct the News Center Manager to activate the News Center upon notification that a Site Area Emergency or General Emergency has been declared.</p> <p>4.2.2.4 Determine the sources of information for the preparation of news releases.</p> <p>4.2.2.5 Upon declaration of a Site Area Emergency or General Emergency, exchange information and news releases with public information representatives from the following organizations:</p> <ul style="list-style-type: none"> <li>a. Somervell County</li> <li>b. Hood County</li> <li>c. Division of Emergency Management, Texas Department of Public Safety</li> <li>d. Waco regional office of the Texas Department of Public Safety</li> <li>e. Texas Bureau of Radiation Control</li> <li>f. Nuclear Regulatory Commission</li> </ul> <p><u>NOTE:</u> Other organizations such as Atomic Industrial Forum, Institute of Nuclear Power Operations and Electric Power Research Institute are normally contacted by the Information Services Support Coordinator in accordance with the procedure CERP-108, "Release of Emergency Related Information".</p> </div>		



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<div> <div>4.2.2.6</div> <div>Notify the Information Services Support Coordinator upon declaration of an emergency in accordance with EPP-203 and provide him with news releases and information when there is a change in plant status.</div> </div> <div> <div>4.2.2.7</div> <div>Ensure continuity of resources within the Public Information response organization is maintained to permit continuous (24 hour) operations if required.</div> </div> <div> <div>4.2.2.8</div> <div>Review requests for onsite access by media. Obtain approval of the Emergency Coordinator prior to authorizing onsite access and assign appropriate escorts.</div> </div> <div> <div>4.2.2.9</div> <div>Maintain contact with the Information Services Support Coordinator concerning additional staffing needed at the News Center.</div> </div> <div> <div>4.2.2.10</div> <div>When the emergency has de-escalated and recovery operations have begun, maintain contact with the Recovery Manager and prepare news releases relating to the recovery effort.</div> </div> <div> <div>4.2.2.11</div> <div>If the Emergency Coordinator orders an evacuation of the News Center, direct the Spokesman and the News Center Manager to close the News Center and activate the Alternate News Center in accordance with Procedure EPP-207, "Activation of the News Center and Personnel Duties".</div> </div> <div> <div>4.2.2.12</div> <div>During an evacuation of the News Center remain in the EOF and continue to prepare and transmit news releases to the Information Services Support Coordinator.</div> </div> <div> <div>4.2.2.13</div> <div>Serve as the primary source of information for the Spokesman after the Spokesman has arrived at the Alternate News Center Annex.</div> </div> <div> <div>4.2.3</div> <div>News Center Manager</div> </div> <div> <div>4.2.3.1</div> <div>Responsibilities related to the news center are in procedure EPP-207.</div> </div>		

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<div> <p>4.2.3.2 With the agreement of the Public Information Coordinator, contact the local media when an emergency is declared. See Attachment 3, "Somervell and Hood County Media Notification List."</p> <p>4.2.3.3 Consult with the Spokesman and schedule news conferences in the News Center, as necessary.</p> <p>4.2.3.4 Consult with the Spokesman and his assistants concerning equipment, visuals or other items needed for a news conference.</p> <p>4.2.3.5 Assist in coordinating joint news conferences with the Spokesman and public information representatives of various government emergency response organizations at the News Center.</p> <p>4.2.3.6 Ensure maintenance of a status board with copies of news releases that have been issued.</p> <p>4.2.3.7 Maintain a file of approved news releases, including the name of the Spokesman or his alternate on duty at the time.</p> </div> <div> <p>4.3 Emergency Information Intended for the Public</p> </div> <div> <p>4.3.1 Several forms of emergency information provided to the public include:</p> <p>4.3.1.1 The <u>Emergency Planning Guide</u> provided at least annually to the residents of Hood and Somervell Counties.</p> <p>4.3.1.2 Emergency Planning Posters placed at locations listed in Attachment 6 and replaced as necessary.</p> <p>4.3.1.3 Telephone book inserts provide information, equivalent in scope to the poster, and placed in local telephone directories.</p> <p>4.3.1.4 Stickers provide brief instructions concerning emergency response and are placed in locations such as motel rooms.</p> <p>4.3.2 These items are reviewed annually with representatives of Somervell and Hood Counties, the Division of Emergency Management and the Bureau of Radiation Control and are revised and reissued as needed by the Support Services</p> </div>		



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Department under the direction of the Support Services  
Superintendent.

- 4.4 Records, new releases, etc. generated as the result of an actual  
emergency shall be handled in accordance with the procedure  
STA-302, "Station Records".

#### 5.0 References

- 5.1 CPSES Emergency Plan, Section 5.0
- 5.2 EPP-202, "Emergency Communications"
- 5.3 EPP-203, "Emergency Notification"
- 5.4 EPP-207, "Activation of the News Center and Personnel Duties"
- 5.5 STA-302, "Station Records"
- 5.6 CERP-108, "Release of Emergency-Related Information"

#### 6.0 Attachments

- 6.1 Attachment 1, "Preliminary News Release"
- 6.2 Attachment 2, "News Release Checklist"
- 6.3 Attachment 3, "Somervell and Hood County Media Notification List"
- 6.4 Attachment 4, "Dallas/Ft. Worth Area Media List"
- 6.5 Attachment 5, "Government and Company Emergency Public  
Information Telephone Numbers"
- 6.6 Attachment 6, "Emergency Planning Poster Locations"

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EXAMPLE OF A PRELIMINARY NEWS RELEASE

(To be printed on Texas Utilities Generating Company letterhead.)

CPSES (EMERGENCY/DRILL) (month/date/year)

News Release No. ( )

Issued: (time a.m. or p.m.)

THIS (IS / IS NOT) A DRILL.

At (time a.m. or p.m./date) Texas Utilities Generating Company declared (an Unusual Event) (an Alert) (a Site Area Emergency) (a General Emergency) at (Unit 1) (Unit 2) (both units) of the Comanche Peak nuclear power plant, located near Glen Rose, Texas.

Current information indicates (explain problem)

---

A radioactive release (is) (is not) taking place. (Give specific information if there is a release).

---



---

(An Unusual Event is a minor event. Normally there would be no threat to the public.)

(An Alert is a minor event. Any radioactive release normally would be confined inside the plant boundary.)

(A Site Area Emergency is a serious event at the power plant. Radioactive releases might require protective action in limited areas outside the plant boundary.)

(A General Emergency includes the most serious power plant accidents and involves the possible loss of plant safety.)

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NEWS RELEASE GUIDE

(To be printed on Texas Utilities Generating Company letterhead.)

CPSES (EMERGENCY/DRILL) (month/date/year)

News Release No. ( )

Issued: (time a.m. or p.m.)

THIS (IS/IS NOT) A DRILL

1. Emergency Classification declared
2. Time and date
3. Unit affected (1 or 2 or both) of the Comanche Peak nuclear power plant, Glen Rose, Texas
4. Releases, if any, of radioactive material (small, moderate, significant) on site and off site.
5. On site and off site radiation levels if known (millirems/hour)
6. Protective steps, if any, recommended to county officials.
7. Areas of the 10 mile emergency planning zone affected (avoid use of sector designations)
8. Description of emergency (time emergency began, equipment involved, reactor/turbine trip, injuries, steps being taken to respond to emergency)
9. Government agencies notified of the emergency.
10. Status of other Comanche Peak unit.

(NOTE: This checklist should be used only as a guide as to what information, if available, should be included in news releases during an emergency at CPSES. The checklist may also be used as a guide to the order in which the information should be given. After the initial news release, subsequent releases should begin with new information before referring to previous information about the emergency.)

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SOMERVELL AND HOOD COUNTY MEDIA NOTIFICATION LIST

Somervell County

Glen Rose Reporter 897-2282

Bill Cowan (Local  
correspondent for  
Cleburne and  
Stephenville news-  
papers.) 897-2513

Hood County

Hood County News 1-573-1177

KPAR Radio 1-573-5546

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DALLAS/FORT WORTH AREA MEDIA LIST

NOTE: The media represented on this list are normally contacted by Public Information personnel in the Texas Utilities Electric Company operating divisions.

NOTE: Information in Brackets (telephone numbers) is proprietary information.

FORT WORTH MEDIA CONTACTS

Newspapers

Fort Worth Star-Telegram  
P.O. Box 1870  
Fort Worth, Tx. 76101

Fort Worth News Tribune  
P.O. Box 1116  
Fort Worth, Tx. 76101

Television

KXAS-TV Channel 5  
P.O. Box 1780  
Fort Worth, Tx. 76101

KTVT-Channel 11  
P.O. Box 2495  
Fort Worth, Tx. 76113

Radio

WBAP 820 AM  
1 Broadcast Hill  
Fort Worth, Tx. 76103

KSAX 970 AM  
3601 Kimbo Rd.  
Fort Worth, Tx. 76111

KFJZ 870 AM  
P.O. Box 7321  
Fort Worth, Tx. 76111

KEGL 97.1 FM  
5915 W. Pioneer Parkway  
Arlington, Tx. 76013

KPLX

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DALLAS/FORT WORTH AREA MEDIA LIST

FORT WORTH MEDIA CONTACTS (Cont.)

KSSA 1270 AM  
(Spanish Language)  
5915 W. Pioneer Parkway  
Arlington, Tx. 76013

KESS 93.9 FM  
(Spanish Language)  
P.O. Box 6195  
Fort Worth, Tx. 76115

KXOL 1360 AM  
1705 W. Seventh St.  
Fort Worth, Tx. 76102

DALLAS MEDIA CONTACTS

Newspapers

Dallas Morning News

Dallas Times Herald

Television

KDFW-4

KXTX-39

WFAA-8

Radio

KAAM/KAFM-FM

KLUV-FM

(after hours)  
(straight line)

(hotline)

(hotline)

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DALLAS/FORT WORTH AREA MEDIA LIST

DALLAS MEDIA CONTACTS (Cont.)

KMEZ/KMEZ-FM

(hotline)

KOAX-FM

(hotline)

KERA-FM

(hotline)

KRLD

(hotline)  
(Metro)

KKDA-FM

(hotline)

KVIL

(hotline)

KLIF

(hotline)

KRQX, KZEW-FM

(hotline)

TEXAS STATE NETWORK



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GOVERNMENT AND COMPANY EMERGENCY PUBLIC INFORMATION  
TELEPHONE NUMBERS

Company Public Information Contacts

On-Site Telecopiers

Emergency Operations Facility  
Technical Support Center  
Administration Building

Owner Company Telecopiers

Texas Utilities Generating Co.  
Texas Utilities Services Inc.  
Dallas Power and Light  
Texas Power and Light  
Texas Electric Service Co.  
Texas Municipal Power Agency  
Brazos Electric Power Cooperative

Government Public Information Contacts

Somervell County

County Judge  
Emergency Operations Center  
Telecopier

Hood County

County Judge  
Emergency Operations Center  
Telecopier

Texas Division of Emergency Management - Austin

Emergency Information Officer  
Telecopier

Texas Department of Public Safety - Waco

Public Information Officer  
Telecopier

Federal Emergency Management Agency - Denton

Public Affairs Officer  
Telecopier

Nuclear Regulatory Commission - Arlington

Public Affairs Officer  
Telecopier



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EMERGENCY INFORMATION POSTER LOCATIONS

Somervell County

Location

Courthouse (and Annex)	Camp Arrowhead
Law Enforcement Center	Glen Lake Methodist Camp
Glen Rose City Hall	Oakdale Parks (2)
Glen Rose City Park	Tarrant Baptist Camp
Dinosaur Valley State Park (2)	Keller Campground
Glen Rose Motor Inn	Glen Rose Post Office
Stevens Scout Range (Nemo) and Cedar Brake Scout Ranch	Fossil Rim Wildlife Ranch

Hood County

Location

Courthouse	Lake Granbury Motor Inn
Law Enforcement Center	Classic Inn
Granbury City Hall	Plantation Inn
Tolar City Hall	Camp Cruces (Thorp Springs)
Granbury Post Office	Leonard Scout Camp
Tolar Post Office	El Tesoro Camp (Acton)
Granbury City Parks (2)	Pecan Plantation Clubhouse
Squaw Creek Park	Granbury Opera House
Lake Granbury Parks (4)	

COMANCHE PEAK STEAM ELECTRIC STATION

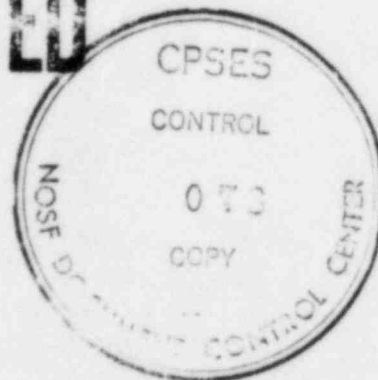
EMERGENCY PLAN MANUAL

EMERGENCY COMMUNICATIONS

PROCEDURE NO. EPP-202

REVISION NO. 0

**SAFETY RELATED**



SUBMITTED BY:

*JL Gordon*  
SUPERINTENDENT, SUPPORT SERVICES

DATE:

*2-25-85*

APPROVED BY:

*J. W. Hendell*  
MANAGER, PLANT OPERATIONS

DATE:

*6-4-85*

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### 1.0 Purpose

This procedure provides information about the communications systems that are available to the CPSES Emergency Organization. This procedure also contains the Emergency Response Telephone Directory.

### 2.0 Applicability

This procedure applies to the CPSES Emergency Organization.

### 3.0 Definitions

- 3.1 Commercial Telephone - Two commercial telephone systems are used by CPSES: Continental Telephone Company which provides the bulk of the offsite communications service and Southwestern Bell Company which provides local service to the Dallas area.
- 3.2 Private Branch Exchange (PBX) System - An independent, utility owned telephone system that is utilized in administrative areas of the station. This system provides special feature equipment for use onsite and is linked to the commercial systems for offsite communications.
- 3.3 Fail Transfer - A feature of the PBX that ensures that offsite communications are not lost if the PBX fails by assigning a commercial line to specific instruments in the emergency facilities.
- 3.4 Emergency Notification System (ENS) - A direct dedicated communications link between CPSES and the NRC Incident Response Center (IRC) in Bethesda, MD.; used to inform the NRC of an emergency.
- 3.5 Ring-Down Line - A direct, dedicated communications link between CPSES and the Department of Public Safety and the local Emergency Operations Centers in Glen Rose and Granbury; used to inform State and local officials of an emergency.
- 3.6 Two-Way Radio Communications System - A transmitter receiver systems used by emergency response personnel to communicate with various emergency response facilities.
- 3.7 Intra-Plant Sound Powered Telephone System - This system is independent of all other communications systems and external power sources. It serves the control room and other areas within the station not normally covered by the PBX and provides a backup to the plant page party system.

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<p>3.8 <u>Plant Page Party System</u> - A communications system that provides five (5) party lines and a paging line. This system serves the station and permanent onsite station structures.</p> <p>3.9 <u>NRC Health Physics Network (HPN)</u> - This system is used by the NRC and Radiation Protection Section to confer on radiological emergency problems.</p> <p>3.10 <u>Direct Telephone Line to the System Dispatcher</u> - A direct, leased telephone line and speaker circuit linking the system dispatcher in the System Operations Center to the CPSES operators in the control Room. This direct line is independent of the PBX system, making it available during emergency conditions.</p> <p>3.11 <u>Emergency Evacuation Alarm System</u> - The emergency evacuation alarm is generated by a solid state multifrequency audio oscillator capable of producing five distinctive tones which can be heard over all plant paging zones via the plant page-party system. The evacuation alarm is a pulse tone at a frequency of 475 (<math>\pm 25</math>) hertz at a rate of 4.5 (<math>\pm 0.5</math>) cycles/sec. This tone meets the specifications described in ANSI/ANS 2.3-1979 and Regulatory Guide 8.5.</p> <p>3.12 <u>Intraplant Portable Radio Transmitter-Receiver System</u></p> <p>For the CPSES Security Organization's use only, two communication channels of unique wavelength are provided to enable two-way radio communication between security posts and the various plant buildings. Portable transmitter-receivers operating on either one or both channels are provided for use by Security personnel for communication between various areas of the plant.</p> <p>To improve reception in the plant buildings, monitor receivers or coaxial slotted cables, or both, are installed where required throughout the plant buildings. The radio transmitter carrier frequencies are chosen to preclude interference with radio-controlled cranes and the carrier frequencies used by the switchyard remote supervisory carrier current equipment.</p> <p>3.13 <u>Radio-Pager System</u></p> <p>Through a contract with an independent supplier, key members of the CPSES Emergency Organization and TUGCo Corporate Emergency Organization are supplied with radio-pagers. The radio-pager system may be utilized to notify personnel for emergency response duty. Use of this system is explained in Procedure EPP-203, "Emergency Notification".</p>		



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<p>4.0 <u>Instructions</u></p> <p>4.1 <u>Precautions</u></p> <p>4.1.1 The Ring-Down line and the ENS line are activated by lifting the hand set. These lines should not be used except for routine communications checks, drills/exercises and emergencies.</p> <p>4.1.2 During drills/exercises, the statement: "This is a drill," should precede and follow all communications to distinguish between the staged emergency and an actual emergency.</p> <p>4.1.3 If contacted by an unknown individual, attempt to ascertain their concern and route or refer the caller to the appropriate person or to rumor control (897-2952 or extension 4701). <u>DO NOT</u> arbitrarily provide information to this individual.</p> <p>4.1.4 Communication interfaces between facilities and offsite organizations are illustrated in Attachment 1.</p> <p>4.1.5 Communications between the EOF and the site should be routed through the TSC.</p> <p>4.1.6 All bracketed information is considered personal data and is not to be released pursuant to 10 CFR Part 2.790(a)(6).</p> <p>4.2 <u>Initial Actions</u></p> <p>4.2.1 Upon implementation of EPP-201, the Emergency Coordinator shall implement EPP-203 and shall activate the appropriate emergency response facilities. (Attachment 2 of this procedure is the CPSES Emergency Facility directory.)</p> <p>4.2.2 The facility communicators should handle communications between facilities and with offsite organizations; clerks may assist the communicators as required.</p> <p><u>NOTE:</u> The facility managers (Shift Supervisor, TSC Manager and EOF Manager) are responsible for overall communications within their respective facility; however, actual communications may be assigned to other personnel.</p> <p>4.2.2.1 The initial notification message sent from CPSES to the offsite organizations shall be transmitted by voice communications.</p>		



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<p>4.2.2.2 Follow-up messages should be sent by telecopier whenever possible. Verbal transmission of important information should precede the follow-up message.</p> <p><u>NOTE:</u> Communicators should be specific and concise when transmitting information by voice and should also inform the individual receiving the transmission that the message is for information only and that a follow-up message (reference the number) is being transmitted by telecopy.</p> <p>4.3 <u>Subsequent Actions</u></p> <p>4.3.1 Recordkeeping requirements are detailed in EPP-203.</p> <p>5.0 <u>References</u></p> <p>5.1 NUREG-0654/FEMA-REP-1, Rev. 1, "Criteria for Preparation and Evaluation of Radiological Emergency Response Plans and Preparedness in Support of Nuclear Power Plants"</p> <p>5.2 CPSES Emergency Plan, Section 4.0</p> <p>5.3 EPP-201, "Assessment of Emergency Action Levels, Emergency Classifications and Plan Activation"</p> <p>5.4 EPP-203, "Emergency Notification"</p> <p>5.5 STA-302, "Station Records"</p> <p>6.0 <u>Attachments</u></p> <p>6.1 Attachment 1, "Emergency Response Communications Responsibilities and Interfaces"</p> <p>6.2 Attachment 2, "Emergency Response Telephone Directory"</p>		

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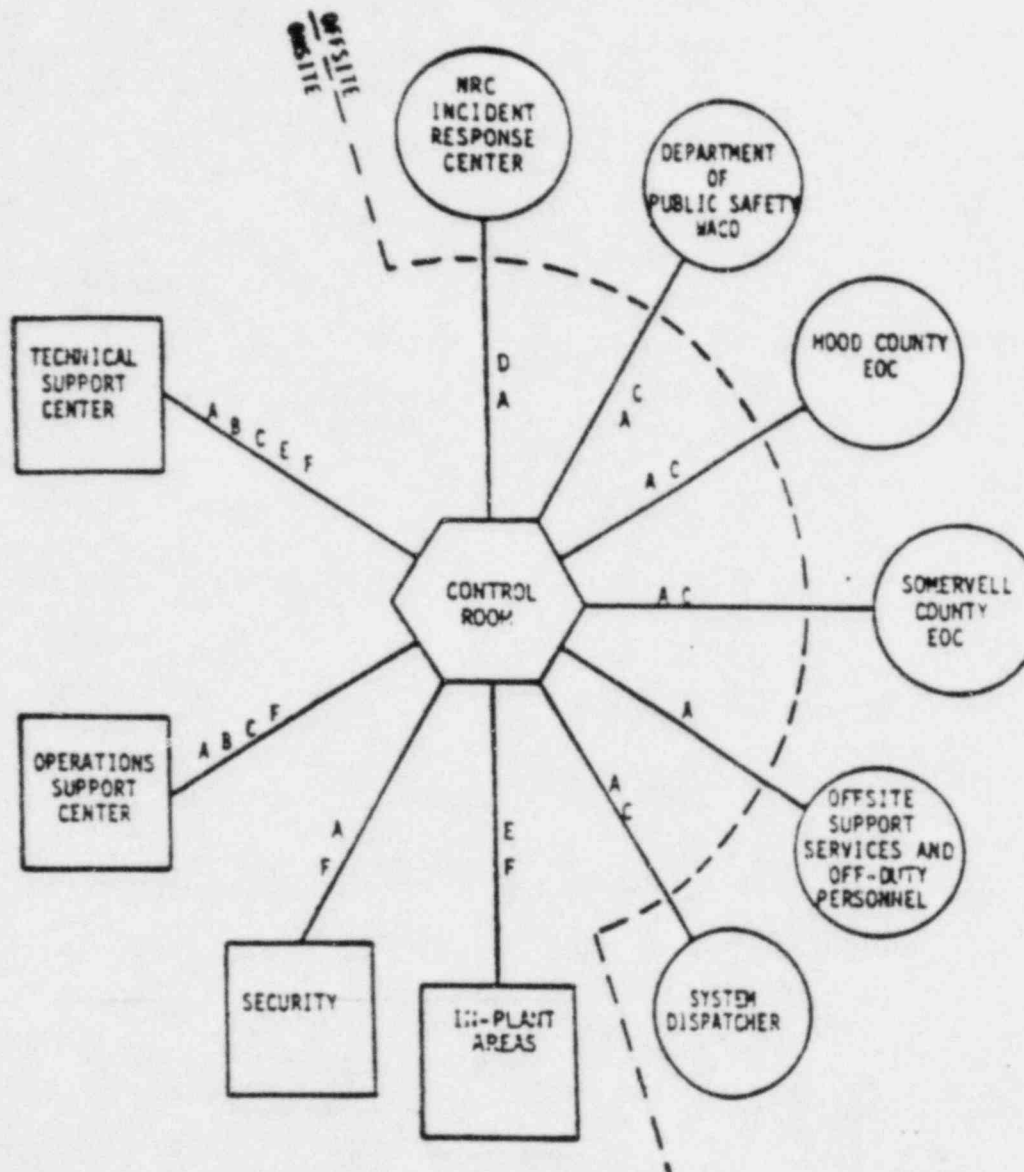
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EMERGENCY RESPONSE COMMUNICATIONS  
RESPONSIBILITIES AND INTERFACES

<u>Emergency Response Facility/ Organization</u>	<u>Responsibility</u>	<u>Interface</u>
Control Room	Shift Supervisor	Control Room personnel, Operations Advisor
Technical Support Center	TSC Manager	Communicator, Operations Coordinator
Emergency Operations Facility	EOF Manager	Communicator
Onsite Survey Teams	Onsite Radiological Assessment Coordinator	Field Teams Communicator
Offsite Monitoring Teams	Offsite Radiological Assessment Coordinator	Offsite Monitoring Teams Communicator
Hood County Emergency Operations Center	County Sheriff	Dispatcher
Somervell County Emergency Operations Center	County Sheriff	Dispatcher
Texas Department of Public Safety, Waco	Communications Facility Supervisor	Dispatcher
NRC Incident Response Center, Bethesda	Duty Officer	Duty Officer
NRC-Region IV	Duty Officer	Duty Officer
Hood General Hospital	Hospital Administrator	Hospital Operator

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CONTROL ROOM COMMUNICATIONS INTERFACES

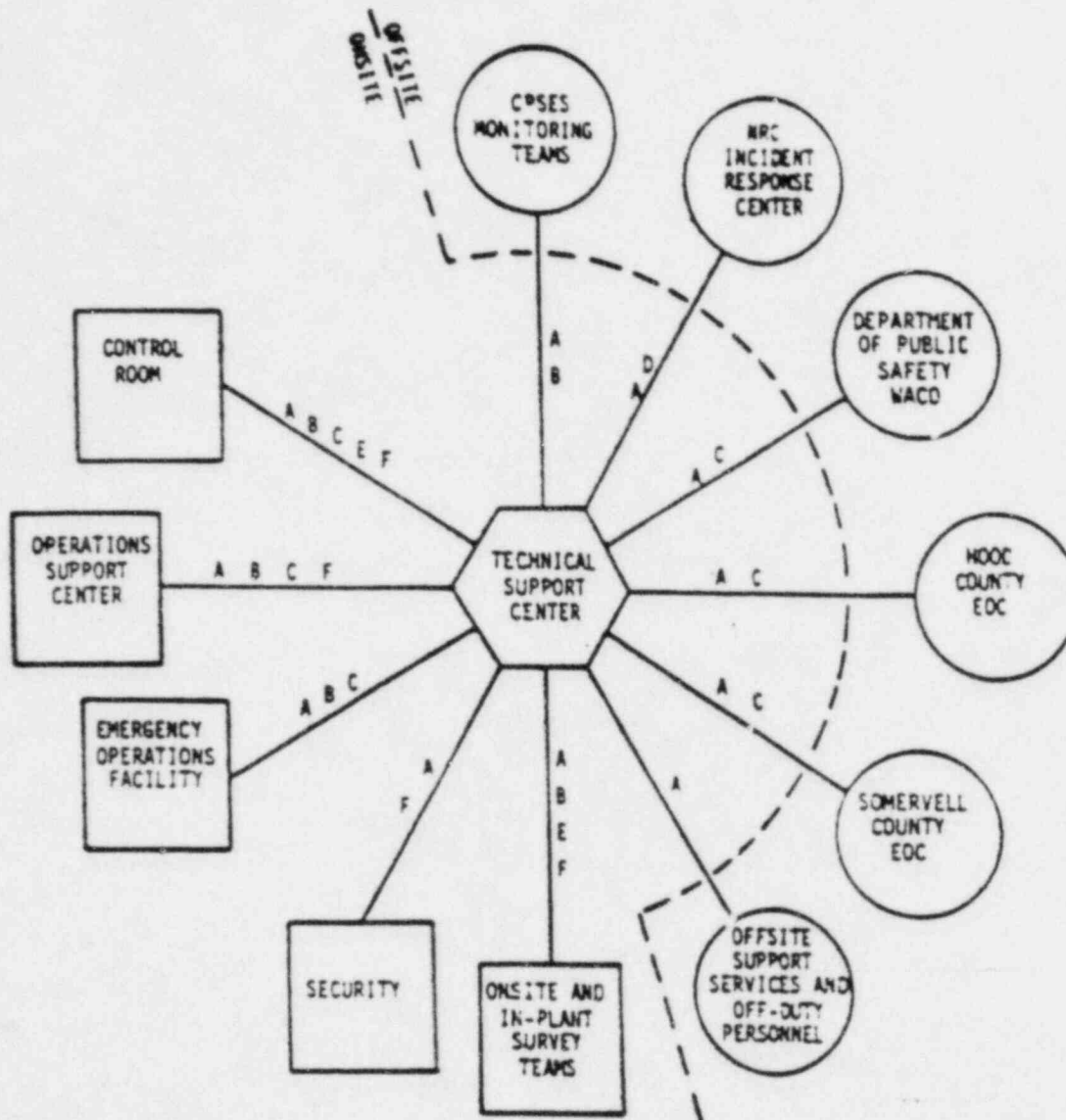


LEGEND

- A TELEPHONE (NORMAL)
- B TWO-WAY RADIO
- C TELEPHONE (DEDICATED)
- D EMERGENCY NOTIFICATION SYSTEM  
(also represents the Health Physics Network)
- E SOUND-POWERED TELEPHONE SYSTEM
- F PAGE-PARTY SYSTEM

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TECHNICAL SUPPORT CENTER COMMUNICATIONS INTERFACES

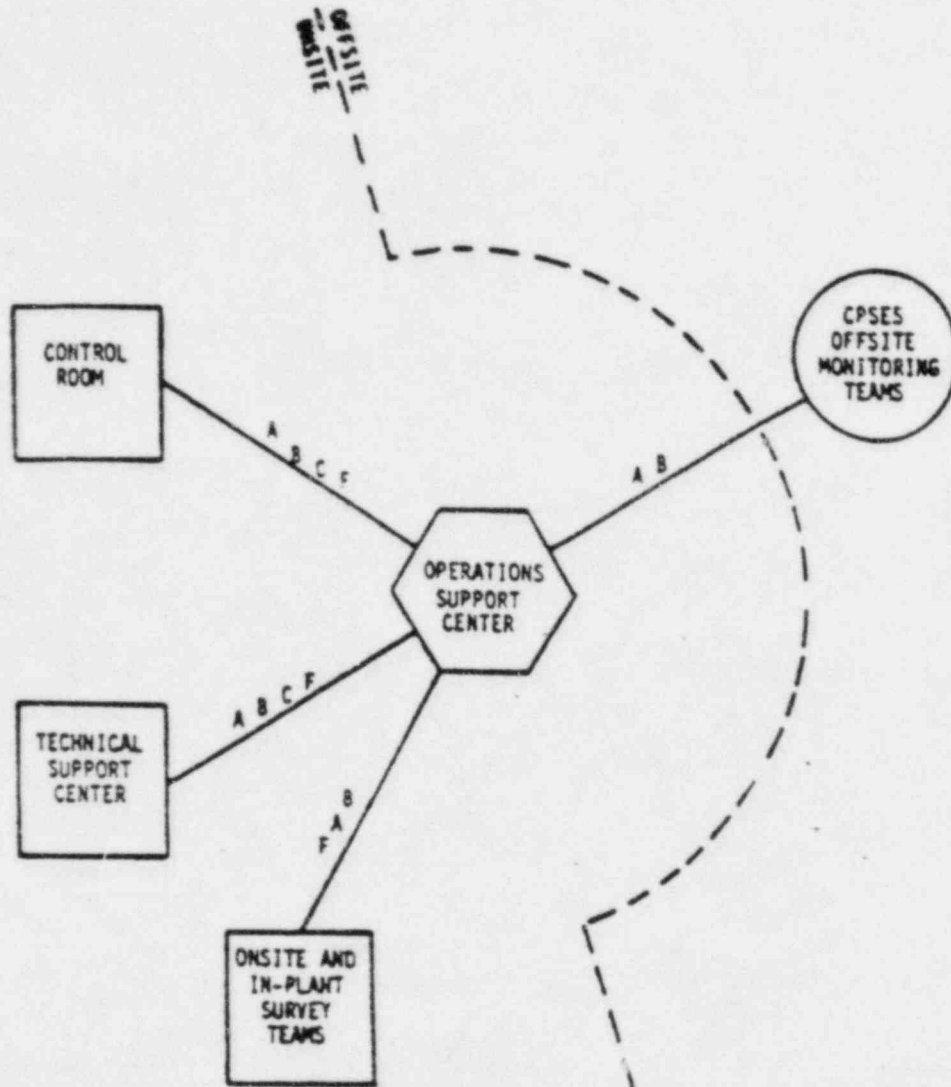


LEGEND

- A TELEPHONE (NORMAL)
- B TWO-WAY RADIO
- C TELEPHONE (DEDICATED)
- D EMERGENCY NOTIFICATION SYSTEM  
(also represents the Health Physics Network)
- E SOUND-POWERED TELEPHONE SYSTEM
- F PAGE-PARTY SYSTEM

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OPERATIONS SUPPORT CENTER COMMUNICATIONS INTERFACES

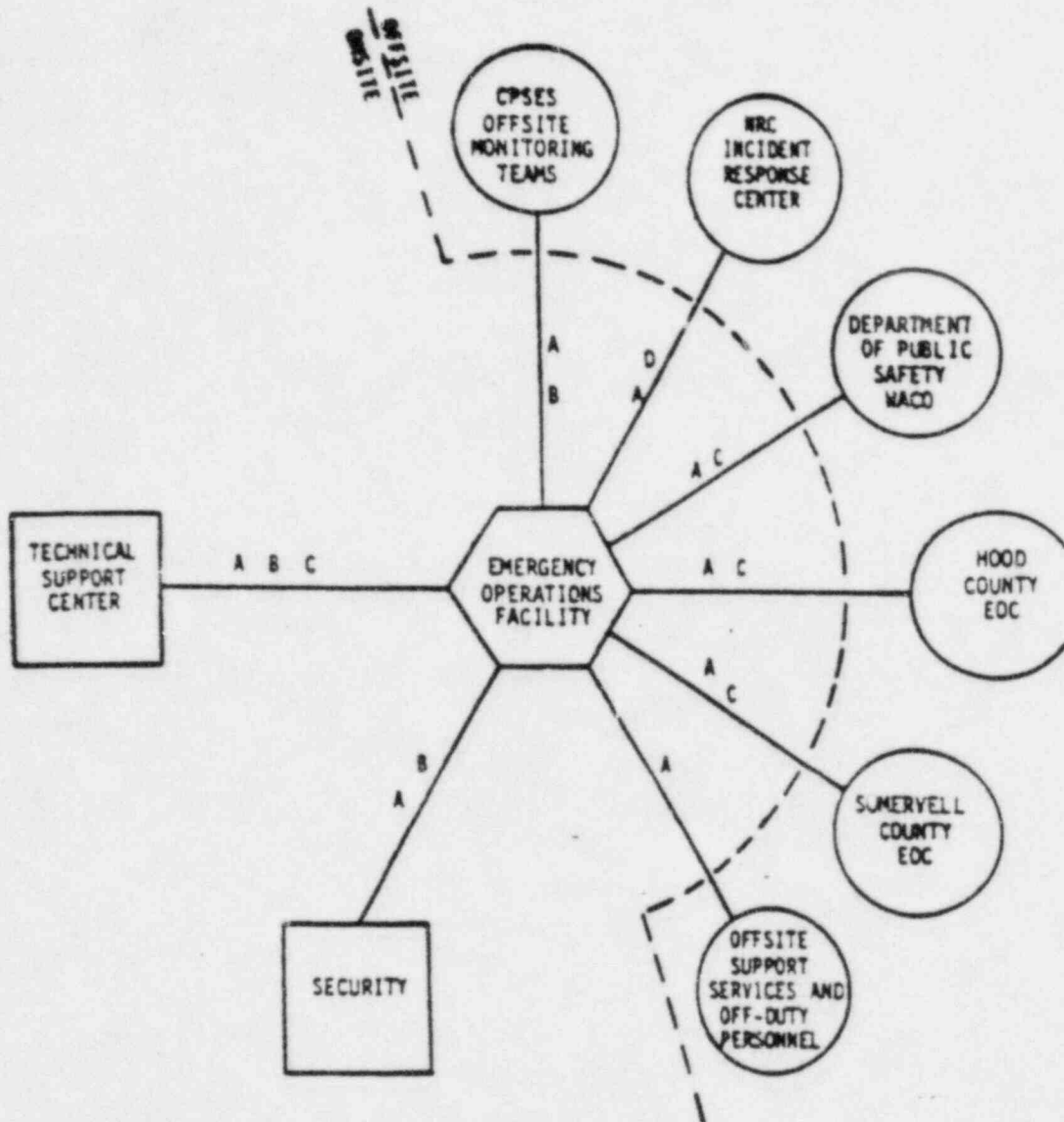


LEGEND

- A TELEPHONE (NORMAL)
- B TWO-WAY RADIO
- C TELEPHONE (DEDICATED)
- D EMERGENCY NOTIFICATION SYSTEM  
(also represents the Health Physics Network)
- E SOUND-POWERED TELEPHONE SYSTEM
- F PAGE-PARTY SYSTEM

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EMERGENCY OPERATIONS FACILITY COMMUNICATIONS INTERFACES



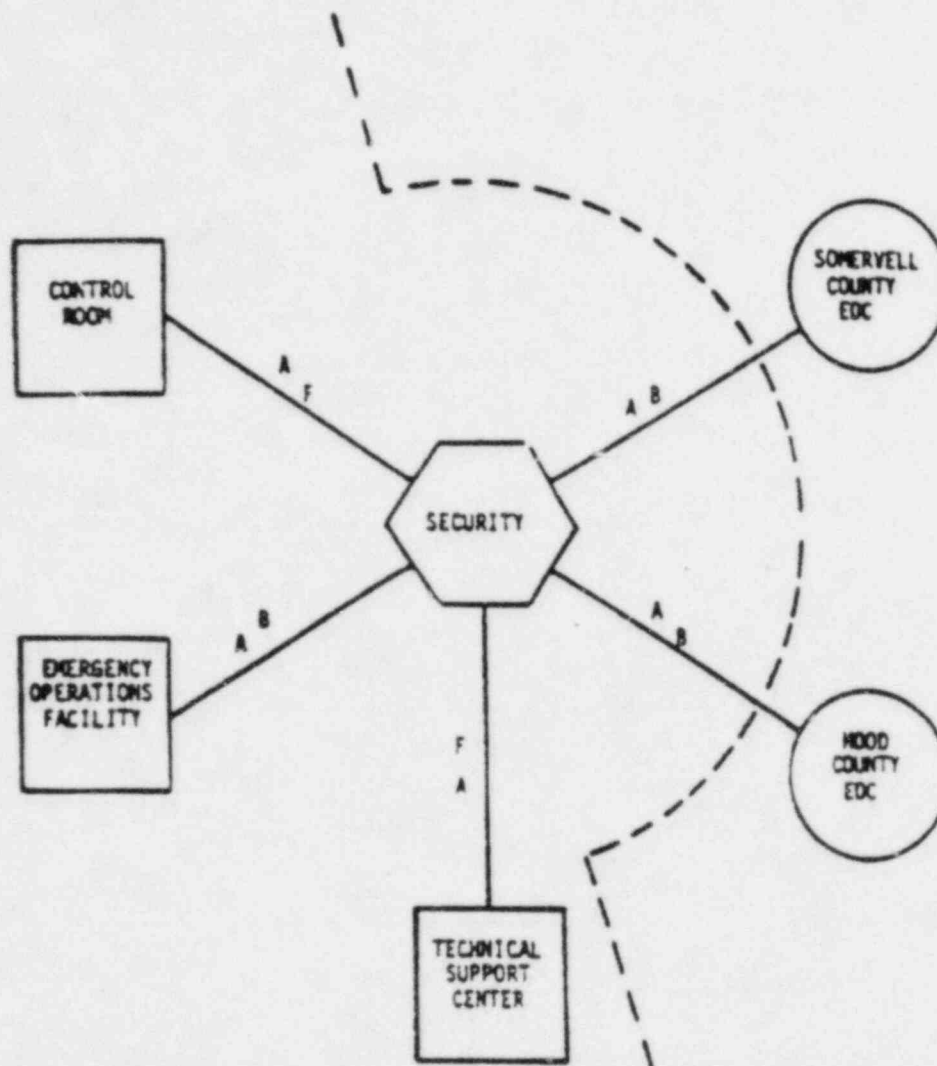
LEGEND

- A TELEPHONE (NORMAL)
- B TWO-WAY RADIO
- C TELEPHONE (DEDICATED)
- D EMERGENCY NOTIFICATION SYSTEM  
(also represents the Health Physics Network)
- E SOUND-POWERED TELEPHONE SYSTEM
- F PAGE-PARTY SYSTEM



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SECURITY COMMUNICATIONS INTERFACES



LEGEND

- A TELEPHONE (NORMAL)
- B TWO-WAY RADIO
- C TELEPHONE (DEDICATED)
- D EMERGENCY NOTIFICATION SYSTEM  
(also represents the Health Physics Network)
- E SOUND-POWERED TELEPHONE SYSTEM
- F PAGE-PARTY SYSTEM

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EMERGENCY RESPONSE TELEPHONE DIRECTORY

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c. Federal Emergency Management Agency (FEMA)	13 of 16
d. Nuclear Regulatory Commission (NRC)	13 of 16
e. National Weather Service	13 of 16

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A. TUGCO EMERGENCY RESPONSE FACILITIES

1. Control Room



Emergency Plan Title

Number

Shift Supervisor

Shift Technical Advisor

Operations Advisor

Communicator

RM-11 Terminal



\* Incoming calls to these numbers will ring at the underscored PBX telephone number only if the PBX fails.

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A. TUGCO EMERGENCY RESPONSE FACILITIES

2. Corporate Office Support Center

<u>EMERGENCY PLAN TITLE</u>	<u>OFFICE NUMBER OF PRIMARY</u>	<u>EMERGENCY FACILITY NUMBER</u>
Corporate Office Support Center Communicator		
Corporate Support Coordinator		
Engineering and Administrative Services Support Coordinator		
Information Services Support Coordinator		
Health Physics Support Coordinator		
Support Services Coordinator		
Nuclear Fuel Analysis Coordinator		
Purchasing Support Coordinator		
Telecopier		
*Legal Advisor		
*Quality Assurance Support Coordinator		
*Corporate Security Coordinator		
*Insurance Support Coordinator		
*Environmental Support Coordinator		
*Licensing Support Coordinator		
*Engineering and Construction Support Coordinator		

\*These individuals will not normally establish operations at the Corporate Office Support Center.

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A. TUGCO EMERGENCY RESPONSE FACILITIES

3. EOF

Emergency Operations Facility

\*\*

Emergency Plan Title

Number

Emergency Coordinator

Radiation Protection Coordinator

Communications Coordinator

Logistical Support Coordinator

Public Information Coordinator

Security Supervisor

Engineering Support Coordinator

NETWORK

NOSF Decontamination Area

NOSF First Aid Room

\* Incoming calls to these numbers will ring at the respective telephone only if the PBX fails and only on the under scored PBX number.

\*\* Incoming calls to these numbers will ring at the respective telephones at any time. This should be used only if communications cannot be established via normal means.



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A. TUGCO EMERGENCY RESPONSE FACILITIES

3. EOF (Continued)

Emergency Operations Facility

Emergency Plan Title

Number

NOSF Personnel Treatment Room

NETWORK Coordinator

EOF Engineering Team

Offsite Monitoring Teams Director

Offsite Radiological Assessment Coordinator

Offsite Monitoring Team Communicator

EOF Counting Room

EOF RMS Computer Operator

EOF Operational Status Recorder

EOF Radiological Status Recorder

EOF Events Recorder

EOF Communicator 1 (EOF "OPERATOR")

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A. TUGCO EMERGENCY RESPONSE FACILITIES

3. EOF (Continued)

Emergency Operations Facility

Emergency Plan Title

Number

EOF Communicator 2

Security Officer (EOF Post)

Telecopier

NRC (EOF)

NRC (Conference Room EOF - 7)

NRC Mobile Lab

Texas Department of Public Safety Information  
Officer (EOF-6)

Texas Division of Emergency Management (EOF-6)

Texas Department of Health -

Bureau of Radiation Control Liason Officer

Bureau of Radiation Control (EOF-6)

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A. TUGCO EMERGENCY RESPONSE FACILITIES

3. EOF (Continued)

Emergency Operations Facility

Emergency Plan Title

Number

Field Command Post (NOSF-5)

Mobile Lab (EOF Parking Lot)

\*\*  
\*

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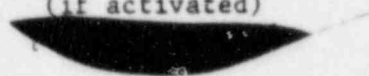
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A. TUGCO EMERGENCY RESPONSE FACILITIES

4. News Center



Alternate News Center  
(if activated)



1. News Center Manager
2. Rumor Control Aides
3. Plant System Technical Advisor
4. Radiation Protection Technical Advisor
5. Spokesperson
6. Word Processing Aide
7. News Release Writer



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A. TUGCO EMERGENCY RESPONSE FACILITIES

5. OSC

Operations Support Center

Emergency Plan Title

Number

OSC Supervisor

Onsite Survey Teams Director

Chemistry Supervisor

OSC Communicator 1  
(Adjacent to OSC Supervisor)

OSC Communicator 2  
(Adjacent to Onsite Survey Teams Director)

Field Teams Communicator

OSC Clerk 1

OSC Clerk 2

OSC Clerk 3

OSC (Downstairs)

Turbine Building Annex (Lunch Room)

\* Incoming calls to these numbers will ring at the respective telephone only if the PBX fails and only on the under scored PBX number.

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A. TUGCO EMERGENCY RESPONSE FACILITIES

6. TSC

Technical Support Center

\*\*

Emergency Plan Title

Number

TSC Manager

\*\* [

Operations Coordinator

\* [

Maintenance Coordinator

\* [

Engineering Team Coordinator

\* [

TSC Advisor

\* [

Onsite Radiological Assessment Coordinator

\* [

TSC Communicator (TSC "OPERATOR")

\*\* [

TSC Events Recorder

TSC Clerk

\* [

TSC Engineering Team

\* [

\* Incoming calls to these numbers will ring at the respective telephone only if the PBX fails and only on the under scored PBX number.

\*\* Incoming calls to these numbers will ring at the respective telephones at any time. This should be used only if communications cannot be established via normal means.



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A. TUGCO EMERGENCY RESPONSE FACILITIES

6. TSC (Continued)

Technical Support Center

<u>Agency Plan Title</u>	<u>Number</u>
TSC Observation Area	
TSC RMS Computer Operators	
TSC Operational Status Recorder	
TSC Radiological Status Recorder	
Telecopier	
NRC (TSC)	

\* Incoming calls to these numbers will ring at the respective telephone only if the PBX fails and only on the under scored PBX number.

\*\* Incoming calls to these numbers will ring at the respective telephones at any time. This should be used only if communications cannot be established via normal means.

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B. GOVERNMENT ORGANIZATIONS

- |   | <u>Number</u> |
|---|---------------|
| 1. <u>Hood County</u>   |               |
| a. Emergency Operations Center. . . . .                       |               |
| b. Emergency Operations Center. . . . .                       |               |
| c. County Sheriff . . . . .                                   |               |
| d. Telecopier . . . . .                                       |               |
| 2. <u>Somervell County</u>                                    |               |
| a. Emergency Operations Center. . . . .                       |               |
| b. Emergency Operations Center. . . . .                       |               |
| c. County Sheriff . . . . .                                   |               |
| d. Telecopier . . . . .                                       |               |
| 3. <u>Granbury, Lipan, and Tolar</u>                          |               |
| a. Mayor of Granbury. . . . .                                 |               |
| b. Chief, Granbury Police Department. . . . .                 |               |
| c. Mayor of Lipan . . . . .                                   |               |
| d. Mayor of Tolar . . . . .                                   |               |
| 4. <u>Glen Rose</u>   |               |
| a. Mayor of Glen Rose . . . . .                               |               |
| b. Fire Chief, Volunteer Fire Department. . . . .             |               |
| 5. <u>State of Texas</u>                                      |               |
| a. Governor's Division of Emergency Management. . . . .       |               |
| b. Texas Department of Health, . . . . .                      |               |
| Bureau of Radiation Control                                   |               |
| TDH, 24 hour Emergency Number                                 |               |
| c. Disaster District 6A-Emergency Operating. . . . .          |               |
| Center (Waco)   |               |
| Telecopier (Waco). . . . .                                    |               |
| d. State Emergency Operating Center (Austin). . . . .         |               |
| Telecopier (Austin). . . . .                                  |               |
| 6. <u>Federal Agencies</u>                                    |               |
| a. Department of Energy (DOE) . . . . .                       |               |
| b. Federal Aviation Administration (FAA). . . . .             |               |
| c. Federal Emergency Management Agency (FEMA) . . . . .       |               |
| d. Nuclear Regulatory Commission (NRC), (Arlington) . . . . . |               |
| e. National Weather Service, (Fort Worth) . . . . .           |               |

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C. OTHER SUPPORT ORGANIZATIONS

- |   | <u>Number</u> |
|---|---------------|
| 1. <u>Hospitals and Ambulance Services</u>  |               |
| a. Hood General Hospital . . . . .  |               |
| b. Marks English Hospital. . . . .  |               |
| c. Northwestern Memorial Hospital (Chicago, Ill). . .   |               |
| d. Hood General Hospital Ambulance Service (Emergency)  |               |
| e. Glen Rose/Somervell VFD Ambulance Service . . . .  |               |
| 2. <u>Institute for Nuclear Power Operations (INPO)</u>   |               |
| a. Backup Number  |               |
| 3. <u>Nuclear Safety Analysis Center (NSAC)</u><br>or Electric Power Research Institute (EPRI)        |               |
| 4. <u>Oak Ridge National Laboratory</u><br>J.A. Carter, Mass Spectrometry and<br>Analytical Chemistry |               |
| 5. <u>Westinghouse Electric Company (W)</u><br>Director, Emergency Response                           |               |
| a. Primary  |               |
| b. Alternate  |               |
| 6. <u>Radiation Management Corporation (RMC)</u>  |               |
| 7. <u>American Nuclear Insurers (ANI)</u>   |               |
| 8. <u>Squaw Creek Park, Inc. (SCPI)</u>   |               |
| a. Radio Pager  |               |

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D. TELEPHONE DIALING INSTRUCTIONS

1. PBX

- a. Intra-Plant TUGCo - dial 4 digit extension.
- b. Inter-Plant Construction - dial 70 and 3 digit extension.
- c. Offsite: Local - dial 9, 73 or 75 and local telephone number.
- d. Offsite: Long Distance - dial access code then 9, 73 or 75 + 1, area-code and telephone number.
- e. Offsite: Dallas - Dial 80, 83 or 85 and local (Dallas) telephone number.

NOTE: When providing a call back number to an individual offsite or who does not have access to this procedure and the telephone you are assigned has the fail-transfer feature, give both the 10 digit number and the extension to ensure continuity of communications in the event that the PBX fails.

2. Ring-Down Line

- a. Lift hand set - telephone will automatically ring at the other locations.
- b. Depress push-to-talk button on the hand set, call roll and acknowledge the presence of each.
- c. Wait for response from the other parties then transmit message.

NOTE: If one or more parties is not present, complete the communication and use an alternate means to contact the missing stations.

- d. Ring down locations: Control Room, TSC, EOF, Hood County, Somervell County and DPS Waco.

3. Emergency Notification System (ENS)

- a. Lift the receiver - this action will cause a telephone to ring in the NRC Incident Response Center in Bethesda, MD.
- b. Remain on the line with the NRC duty officer until the duty officer terminates the call.
- c. ENS Locations: Control Room, TSC and EOF.

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TELEPHONE DIALING INSTRUCTIONS (continued)

4. Health Physics Network (HPN)

a. Lift the receiver.

b. Dial: 27 to contact the Region IV headquarters in Arlington  
23 to contact the Region IV Incident Response Center  
22 to contact the Region IV headquarters-operation officer

NOTE: The number 27 should be used for all situations unless an actual emergency exists then use 23.

NOTE: The HPN has several idiosyncrasies:

1. No "ringing" will be heard on the line;
2. The HPN currently uses a privacy feature. When in use a high pitch tone is heard on the line, thus prohibiting its use by other parties.

c. HPN Locations: TSC, EOF and Resident Inspectors Office