

OCT 31 1984

Docket Nos.: 50-~~443~~ 498  
and 50-~~444~~ 499

MEMORANDUM FOR: George W. Knighton, Chief  
Licensing Branch No. 3, DL

FROM: Victor Nerses, Project Manager  
Licensing Branch No. 3, DL

SUBJECT: NOTICE OF MEETING WITH HOUSTON LIGHT & POWER ON SOUTH TEXAS  
PROJECT (STP) FIRE PROTECTION

DATE & TIME: Tuesday, November 20, 1984  
10:00 am

LOCATION: Room P-110  
Phillips Building  
Bethesda, Maryland

PURPOSE: To present the NRC staff the fire protection design for the  
diesel oil storage tank and concentrated cable areas.

PARTICIPANTS: HL&P

E. Dotson, M. Wisenberg, G. Manasco, C. M. Turner, D. Ashton,  
R. Trudel, A. Valachovic, W. Varnell

NRC

V. Nerses, W. V. Johnston, V. Benaroya, R. Ferguson, R. Eberly

**ORIGINAL SIGNED BY**

Victor Nerses, Project Manager  
Licensing Branch No. 3, DL

Enclosure: Agenda

cc: See next page

NOTE: Meetings between NRC technical staff and applicants for licenses are open for the interested members of the public, petitioners, intervenors, or other parties to attend as observers pursuant to "Open Meeting Statement of NRC Staff Policy", 43 Federal Register 28058, 6/28.78. Those interested in attending this meeting should make their intentions known to the Project Manager, Victor Nerses, at (301) 492-7238, by no later than November 19, 1984.

DLNB#3  
VN/yt  
10/29/84

DLNB#3  
GWN  
10/30/84

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PDR ADOCK 05000498  
F PDR

South Texas

Mr. G. W. Oprea, Jr.  
Executive Vice President  
Houston Lighting and Power Company  
P. O. Box 1700  
Houston, Texas 77001

Mr. J. H. Goldberg  
Vice President - Nuclear Engineering  
and Construction  
Houston Lighting and Power Company  
P. O. Box 1700  
Houston, Texas 77001

Mr. J. T. Westermeir  
Manager, South Texas Project  
Houston Lighting and Power Company  
P. O. Box 1700  
Houston, Texas 77001

Mr. E. R. Brooks  
Mr. R. L. Range  
Central Power and Light Company  
P. O. Box 2121  
Corpus Christi, Texas 78403

Mr. H. L. Peterson  
Mr. G. Pokorny  
City of Austin  
P. O. Box 1088  
Austin, Texas 78767

Mr. J. B. Poston  
Mr. A. Von Rosenberg  
City Public Service Board  
P. O. Box 1771  
San Antonio, Texas 78296

Jack R. Newman, Esq.  
Newman & Holtzinger, P.C.  
1615 L Street, NW  
Washington, DC 20036

Melbert Schwartz, Jr., Esq.  
Baker & Botts  
One Shell Plaza  
Houston, Texas 77002

Mrs. Peggy Buchorn  
Executive Director  
Citizens for Equitable Utilities, Inc.  
Route 1, Box 1684  
Brazoria, Texas 77422

William S. Jordan, III, Esq.  
Harmon & Weiss  
1725 I Street, N.W.  
Suite 506  
Washington, DC 20006

Brian Berwick, Esq.  
Assistant Attorney General  
Environmental Protection Division  
P. O. Box 12548  
Capitol Station  
Austin, Texas 78711

Mr. D. P. Tomlinson, Resident  
Inspector/South Texas Project  
c/o U. S. NRC  
P. O. Box 910  
Bay City, Texas 77414

Mr. Jonathan Davis  
Assistant City Attorney  
City of Austin  
P. O. Box 1088  
Austin, Texas 78767

Ms. Pat Coy  
Citizens Concerned About Nuclear  
Power  
5106 Casa Oro  
San Antonio, Texas 78233

Mr. Mark R. Wisenberg  
Manager, Nuclear Licensing  
Houston Lighting and Power Company  
P. O. Box 1700  
Houston, Texas 77001

Mr. Charles Halligan  
Mr. Burton L. Lex  
Bechtel Corporation  
P. O. Box 2166  
Houston, Texas 77001

Regional Administrator - Region IV  
U. S. Nuclear Regulatory Commission  
611 Ryan Plaza Drive  
Suite 1000  
Arlington, Texas 76011

Mr. Lanny Sinkin  
114 West 7th, Suite 220  
Austin, Texas 78701

## AGENDA

### South Texas Project Meeting with NRC Fire Protection

#### Introduction

- o Fire Hazards Analysis Report-Status
- o History of interactions with NRC
- o Meeting Objectives

#### Diesel Fuel Oil Storage Tank

- o Licensing/design history
- o Current configuration
- o Fire protection/suppression features
- o NRC questions and comments

#### Concentrated Cable Area

- o Cable Spreading Room
  - \* Design description
    - Configuration
    - Three train concept
    - Auxiliary shutdown panel
    - Transfer switches and QDPS
  - \* Safe Shutdown analysis
  - \* Summary/Conclusions
  - \* NRC questions and comments
- o Mechanical Aux Bldg. el 10'
  - \* Design description
  - \* Safe Shutdown analysis
  - \* Summary/Conclusions
  - \* NRC questions and comments
- o Mechanical Aux Bldg. el 41'
  - \* Design description
  - \* Safe Shutdown analysis
  - \* Summary/Conclusions
  - \* NRC questions and comments

OCT 31 1984

MEETING NOTICE DISTRIBUTION:

Docket No(s): <sup>498/499</sup> 50-443/444

NRC PARTICIPANTS

NRC PDR  
Local PDR  
TIC  
NSIC  
PRC System  
LB3 Reading  
H. Denton/E. Case  
D. Eisenhut/F. Miraglia  
T. Novak  
J. Youngblood  
A. Schwencer  
E. Adensam  
E. Butcher  
D. Crutchfield  
C. Grimes,  
G. Holahan  
C. Thomas  
G. Lainas  
S. Varga  
D. Vassallo  
J. Miller  
J. Stolz  
R. Vollmer  
W. Johnston  
J. P. Knight  
R. Bernero  
L. Rubenstein  
W. Houston  
D. Muller  
T. Speis  
F. Schroeder  
H. Thompson  
W. T. Russell  
ACRS (16)  
Attorney, OELD  
E. L. Jordan  
N. Grace  
F. Ingram, PA  
Receptionist (Only if meeting is held in Bethesda)  
Project Manager V. Nerses  
J. Lee

V. Nerses  
W. V. Johnston  
V. Benaroya  
R. Ferguson  
R. Eberly

bcc: Applicant & Service List