

283

RELATED CORRESPONDENCE

The Light company

Houston Lighting & Power P.O. Box 1700 Houston, Texas 77001 (713) 228-9211

DOCKETED
USNRC

84 OCT 4 11:33

October 1, 1984
ST-HL-AE-1138
File Number: G12.13

OFFICE OF SECRETARY
DOCKETING & SERVICE
BRANCH

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

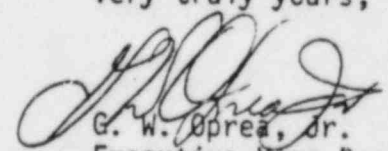
Dear Mr. Martin:

South Texas Project
Units 1 & 2
Docket Nos. STN 50-498, STN 50-499 -OL
Phase II Anchor Bolt Program

By my letter ST-HL-AE-1111, dated August 1, 1984, Houston Lighting & Power Company submitted an evaluation and a comprehensive report of the South Texas Project Phase II Anchor Bolt Program activities 1, 3, 4, 5 and 7. At that time, a 100% re-review of the Quality Verification Documentation QVD from Bostrum-Bergen had not yet been completed. Completion of this re-review was a prerequisite to the close-out of the Phase II Anchor Bolt Program activities 4, 5 and 7. That re-review has now been completed and attached is a follow-up report which provides the results.

If you have any questions regarding this matter, please contact Mr. Michael E. Powell at (713) 993-1328.

Very truly yours,



G. W. Oprea, Jr.
Executive Vice President

MRW/mg

Attachment: Phase II Anchor Bolt Program - Follow-up Report on Activities 4, 5 and 7

8411030275 841001
PDR ADOCK 05000498
A PDR

W2/NRC2/h

cc:

Darrell G. Eisenhut, Director
Division of Licensing
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Brian E. Berwick, Esquire
Assistant Attorney General for
the State of Texas
P. O. Box 12548, Capitol Station
Austin, TX 78711

Victor Nerses, Project Manager
U.S. Nuclear Regulatory Commission
7920 Norfolk Avenue
Bethesda, MD 20016

Lanny Sinkin
Citizens Concerned About Nuclear Power
114 W. 7th, Suite 220
Austin, TX 78701

D. P. Tomlinson
Resident Inspector/South Texas Project
c/o U.S. Nuclear Regulatory Commission
P. O. Box 910
Bay City, TX 77414

Robert G. Perlis, Esquire
Hearing Attorney
Office of the Executive Legal Director
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Dan Carpenter
Resident Inspector/South Texas Project
c/o U.S. Nuclear Regulatory Commission
P. O. Box 910
Bay City, TX 77414

Charles Bechhoefer, Esquire
Chairman, Atomic Safety & Licensing Board
U.S. Nuclear Regulatory Commission
Washington, DC 20555

M. D. Schwarz, Jr., Esquire
Baker & Botts
One Shell Plaza
Houston, TX 77002

Dr. James C. Lamb, III
313 Woodhaven Road
Chapel Hill, NC 27514

J. R. Newman, Esquire
Newman & Holtzinger, P.C.
1615 L Street N.W.
Washington, DC 20036

Judge Ernest E. Hill
Hill Associates
210 Montego Drive
Danville, CA 94526

Director, Office of Inspection
and Enforcement
U.S. Nuclear Regulatory Commission
Washington, DC 20555

William S. Jordan, III, Esquire
Harmon, Weiss and Jordan
2001 S Street, N.W.
Suite 430
Washington, DC 20009

E. R. Brooks/R. L. Range
Central Power & Light Company
P. O. Box 2121
Corpus Christi, TX 78403

Citizens for Equitable Utilities, Inc.
c/o Ms. Peggy Buchorn
Route 1, Box 1684
Brazoria, TX 77422

H. L. Peterson/G. Pokorny
City of Austin
P. O. Box 1088
Austin, TX 78767

Docketing & Service Section
Office of the Secretary
U.S. Nuclear Regulatory Commission
Washington, DC 20555

J. B. Poston/A. vonRosenberg
City Public Service Board
P. O. Box 1771
San Antonio, TX 78296

South Texas Project
Phase II Anchor Bolt Program
Follow-Up Report
Activities 4, 5 & 7

1. Purpose

This report is a follow-up to the Phase II Anchor Bolt Program, activities 4, 5 and 7 submitted to the NRC on August 1, 1984. This follow-up report summarizes the results of the re-review of the Bostrum-Bergen Quality Verification Documentation (QVD).

2. Background

During the transition from B&R to Bechtel, QVD review was identified as an area requiring special attention and included Construction QVD, Subcontractor QVD and Safety-Related Purchase Order QVD. The initial P.O. QVD review was a selection of 20% of the safety-related P.O.'s (32 of 164) for a 100% review of the specified QVD. This sample was based on (1) commodity spread, (2) suppliers known to have quality problems from Bechtel experience and (3) to support construction needs.

The 20% QVD to be reviewed was specified on the Bechtel G-321V QVD Requirements form. Due to the unavailability of record hard copies, microfilm of records were used for the review.

The initial review of the Bostrum-Bergen QVD resulted in a significant number of document deficiencies due primarily to document microfilm illegibility and unavailability of some records.

As a result of the 20% sample Bostrum-Bergen QVD review, it was decided to expand the review to include the remaining 80% of the safety related P.O.'s and to re-review hard copies of the Bostrum-Bergen QVD..

3. Results

Hard copies of the specified Bostrum-Bergen QVD were received and subjected to a 100% review for technical adequacy. This review has now been completed. Most of the document deficiencies from the initial review of the microfilm records have been resolved by the improved legibility of hard copies and by obtaining most of the previously missing documents. Remaining deficiencies and deficiencies found in the recently completed re-review will be closed by way of punchlists or by NCR and dispositioned under Site Procedure WPP/QCI 5.0.

Evaluation of the identified deficiencies has indicated that they are not significant and thus are not considered as reportable under 10CFR50.55(e), although the final dispositioning of the deficiencies is not yet completed. The majority of document deficiencies are in regard to further clarification of information contained on CMTRs and C of Cs and incomplete minor supporting documents.

Considering the results of the individual reviews completed to-date, including the Bostrum-Bergen documentation, and the results of all reviews as a composite, it is concluded that the B&R procurement, material control and CMTRs for threaded fasteners/anchor bolts (Activities No. 4, 5 & 7) have been reviewed adequately to minimize the potential of future 10CFR50.55(e) or Part 21 deficiencies.