

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

MAC 54

ACCESSION NBR: 8211300257 DOC. DATE: 82/11/22 NOTARIZED: NO  
 FACIL: 50-389 St. Lucie Plant, Unit 2, Florida Power & Light Co.  
 AUTH. NAME: BLODGETT, T.H. AUTHOR AFFILIATION: Ebasco Services, Inc. (subs. of Enserch Corp.)  
 RECIP. NAME: EISENHUT, D.G. RECIPIENT AFFILIATION: Division of Licensing

DOCKET # 05000389

SUBJECT: Forwards joint Ebasco & C-E engineering task force engineering verification program weekly status summary for 821115-19.

DISTRIBUTION CODE: B001S COPIES RECEIVED: LTR 1 ENCL 1 SIZE: 4  
 TITLE: Licensing Submittal: PSAR/FSAR Amdts & Related Correspondence

NOTES:

	RECIPIENT ID CODE/NAME	COPIES LTR ENCL	RECIPIENT ID CODE/NAME	COPIES LTR ENCL
	A/D LICENSNG	1 0	LIC BR #3 BC	1 0
	LIC BR #3 LA	1 0	NERSES, V. 01	1 1
INTERNAL:	ELD/HDS2	1 0	IE FILE	1 1
	IE/DEP EPDS 35	1 1	IE/DEP/EPLB 36	3 3
	NRR/DE/AEAB	1 0	NRR/DE/CEB 11	1 1
	NRR/DE/EQB 13	2 2	NRR/DE/GB 28	2 2
	NRR/DE/HGEB 30	1 1	NRR/DE/MEB 18	1 1
	NRR/DE/MTEB 17	1 1	NRR/DE/QAB 21	1 1
	NRR/DE/SAB 24	1 1	NRR/DE/SEB 25	1 1
	NRR/DHFS/HFEB40	1 1	NRR/DHFS/LQB 32	1 1
	NRR/DHFS/OLB 34	1 1	NRR/DL/SSPB	1 0
	NRR/DSI/AEB 26	1 1	NRR/DSI/CPB 10	1 1
	NRR/DSI/CSB 09	1 1	NRR/DSI/ICSB 16	1 1
	NRR/DSI/METB 12	1 1	NRR/DSI/PSB 19	1 1
	NRR/DSI/RAB 22	1 1	NRR/DSI/RSB 23	1 1
	<u>REG FILE</u> 04	1 1	RGN2	3 3
	RM/DDAMI/MIB	1 0		
EXTERNAL:	ACRS 41	6 6	BNL (AMDTs ONLY)	1 1
	DMB/DSS (AMDTs)	1 1	FEMA-REP DIV 39	1 1
	LPDR 03	1 1	NRC PDR 02	1 1
	NSIC 05	1 1	NTIS	1 1

ASL

TOTAL NUMBER OF COPIES REQUIRED: LTR 52 ENCL 45

THE UNIVERSITY OF CHICAGO  
 DIVISION OF THE PHYSICAL SCIENCES  
 DEPARTMENT OF CHEMISTRY  
 5700 SOUTH CAMPUS DRIVE  
 CHICAGO, ILLINOIS 60637

TO THE HONORABLE CHIEF OF BUREAU OF CHEMISTRY  
 DEPARTMENT OF AGRICULTURE  
 WASHINGTON, D. C.

FOR THE INFORMATION OF THE BUREAU OF CHEMISTRY  
 THE FOLLOWING IS A SUMMARY OF THE RESULTS OF THE ANALYSES  
 MADE AT THE UNIVERSITY OF CHICAGO

111

NO.	NAME	ANALYST	DATE	RESULTS
1	...	...	...	...
2	...	...	...	...
3	...	...	...	...
4	...	...	...	...
5	...	...	...	...
6	...	...	...	...
7	...	...	...	...
8	...	...	...	...
9	...	...	...	...
10	...	...	...	...
11	...	...	...	...
12	...	...	...	...
13	...	...	...	...
14	...	...	...	...
15	...	...	...	...
16	...	...	...	...
17	...	...	...	...
18	...	...	...	...
19	...	...	...	...
20	...	...	...	...
21	...	...	...	...
22	...	...	...	...
23	...	...	...	...
24	...	...	...	...
25	...	...	...	...
26	...	...	...	...
27	...	...	...	...
28	...	...	...	...
29	...	...	...	...
30	...	...	...	...
31	...	...	...	...
32	...	...	...	...
33	...	...	...	...
34	...	...	...	...
35	...	...	...	...
36	...	...	...	...
37	...	...	...	...
38	...	...	...	...
39	...	...	...	...
40	...	...	...	...
41	...	...	...	...
42	...	...	...	...
43	...	...	...	...
44	...	...	...	...
45	...	...	...	...
46	...	...	...	...
47	...	...	...	...
48	...	...	...	...
49	...	...	...	...
50	...	...	...	...

Engineering Verification Task Force  
Ebasco Services Incorporated  
Two World Trade Center - 15th Floor  
New York, N. Y. 10048.

November 22, 1982  
Ltr No. EVP-129/SL-2

Office of Nuclear Reactor Regulation  
Attention: Mr Darrell G Eisenhut, Director  
Division of Licensing  
U S Nuclear Regulatory Commission  
Washington, D.C. 20555

Dear Mr Eisenhut:

Re: ST. LUCIE UNIT NO.2  
DOCKET NO. 50-389  
ENGINEERING VERIFICATION PROGRAM  
WEEKLY STATUS SUMMARY FOR  
PERIOD NOVEMBER 15 - NOVEMBER 19, 1982

Attached for your information is the Weekly Status Summary of the joint Ebasco and Combustion Engineering Task Force for the period November 15 through November 19, 1982.

Very truly yours,

*T H Blodgett*

T H Blodgett  
Joint Task Force Chairman

THB/rob  
Attachment

cc: Robert E Uhrig, FPL w/att  
D L Christian, FPL w/att

Boo1

8211300257 821122  
PDR ADOCK 05000389  
R PDR



ENGINEERING VERIFICATION PROGRAM/SL-2  
EBASCO TASK FORCE  
WEEKLY STATUS SUMMARY FOR  
PERIOD NOVEMBER 15 - NOVEMBER 19, 1982

1. Independent vs existing design comparisons were completed for verification items 3 - 8 during the period.
2. Thirty-seven unresolved item (discrepancy) reports (UIRs), generated by the ETF during the design comparison stage for items 3 - 8, were presented to the EVP Review Committee during the November 17 and 18 meetings held in Ebasco's New York office. Eight of the UIRs were considered resolved by the ETF prior to Committee review.
3. Following is summary of Review Committee action taken on the 37 UIRs:
  - a. 12 closed out and accepted.
  - b. 4 conditionally accepted.
  - c. 16 required information from Project Team, then recycle to Task Force.
  - d. 5 required Task Force clarification; then response from Project Team.
4. Status of work being performed by ETF as interface with C-E Task Force -- re expansion of component boundaries for verification items 1 and 2:
  - a. Item 1 - HPSI Pump
    - 1) Electrical and I&C independent designs were completed and presented to Review Committee for completeness review. Verbal authorization was given to Project Team Nov 19 to release all requested existing design documents to ETF for design comparison.
    - 2) Design comparisons should start Nov 22.
    - 3) Independent verifications of actual vs allowable pump nozzle loads and of pump foundation existing design were completed and transmitted to C-E Task Force Nov 19.
  - b. Item 2 - SIT Isolation Valve
    - 1) Same status as electrical and I&C independent designs for HPSI Pump per a.1) above.
    - 2) Design comparisons expected to start Nov. 22.
5. The ETF started preparing lists of documents to be requested from Project Team for field installation verification and start-up operation verification phases of the program. That work is scheduled to commence Nov 29 and 30 at St. Lucie jobsite.
6. The next Status Summary to be issued will cover the two-week period from November 22 - December 4. Both November 25 (Thanksgiving Day) and November 26 are being observed as holidays in the Ebasco New York and C-E Windsor offices.



ENGINEERING VERIFICATION PROGRAM  
WEEKLY STATUS SUMMARY  
C-E TASK FORCE  
NOVEMBER 15 - NOVEMBER 19

1. In preparation for the EVP Review Committee meeting, the C-E EVP Task Force transmitted packages documenting 27 unresolved items (discrepancy) reports to each member of the EVP Review Committee.

Of the 27 reports slated for Committee action, 6 were considered resolved by the C-E Task Force prior to Committee review.

2. A Review Committee meeting was held at C-E on Friday, November 19, with all members attending. Committee action was as follows:

- 12 items were closed out and accepted by the Committee;
- 10 items were recycled to the Task Force for additional engineering analysis;
- 5 items were held for additional on-site engineering review prior to further Committee action.

3. Preparation of on-site verification checklists for C-E EVP Items 1 and 2 continued during this report period. On-site verification of installation and start-up operational test phases will begin about November 29.

4. The C-E EVP Task Force will provide FPL with advance notification of on-site documentation requirements early in the next report period (approximately one week before field verification begins).

TELEPHONE CONVERSATION LOG

ENGINEERING VERIFICATION PROGRAM - SL2

WEEK OF 11-15-82

DATE OF TELECON	PARTICIPATING ORGANIZATIONS	GENERAL SUBJECT OF TELECON	PREPARER OF TELECON RECORD
11/18/82	C-E/Ebasco	Review Committee Meeting plans for 11/19	C-E EVP Task Force Mgr



