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 BLODGETT, T.H. Ebasco Services, Inc. (subs. of Enserch Corp.)
 RECIP. NAME RECIPIENT AFFILIATION
 EISENHUT, D.G. Division of Licensing

DOCKET #
05000389

SUBJECT: Submits Joint Ebasco & C-E engineering verification program,
 weekly status summary for wk of 821025-30,

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

October 29, 1982
Ltr No. EVP-124/SL-2

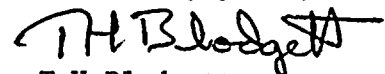
Office of Nuclear Reactor Regulation
Attention: Mr Darrell G Eisenhut, Director
Division of Licensing
U S Nuclear Regulatory Commission
Washington, D. C. 20555

Dear Mr Eisenhut:

Re: ST. LUCIE UNIT NO. 2
DOCKET NO. 50-389
ENGINEERING VERIFICATION PROGRAM
WEEKLY STATUS SUMMARY FOR
PERIOD OCTOBER 25-OCTOBER 30, 1982

Attached for your information is the Weekly Status Summary of the joint Ebasco and Combustion Engineering Task Force for the period October 25 through October 30, 1982.

Very truly yours,



T H Blodgett
Joint Task Force Chairman

THB/rob
Attachment

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

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ENGINEERING VERIFICATION PROGRAM/SL-2
EBASCO TASK FORCE
WEEKLY STATUS SUMMARY FOR
PERIOD OCTOBER 25-OCTOBER 30, 1982

1. Independent vs existing design comparisons were active for all six ETF verification items:
 - a. Item 3 - Cntrl Rm Emergency Cleanup System Valve
 - b. Item 4 - Hydrogen Recombiner
 - c. Item 5 - Area Radiation Monitor
 - d. Item 6 - Tornado Missile Shield Door
 - e. Item 7 - Main Steam Isolation Valve
 - f. Item 8 - HEPA Filter for ECCS Area Ventilation System
2. Not all of the requested existing design information has been received from the Project Team for Items 3, 6, 7 and 8.
3. Status of work to be performed by ETF as interface with C-E Task Force -- re expansion of component boundaries for verification items 1 (HPSI Pump) and 2 (SIT Isolation Valve):
 - a. Item 1
 - 1) Extent of work by civil, stress analysis, electrical, and I & C disciplines has been determined.
 - 2) Initial inputs received Oct 27 from C-E Task Force.
 - 3) A formal request-for-information letter was transmitted Oct 29 via telecopier.
 - b. Item 2
 - 1) Extent of work by electrical and I & C disciplines has been determined and is underway.
 - 2) Clarification of input received from C-E Task Force is in progress.
4. I & C members of the ETF worked on Saturday, Oct 30.



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ENGINEERING VERIFICATION PROGRAM/SL-2
C-E TASK FORCE
WEEKLY STATUS SUMMARY
OCTOBER 25-OCTOBER 29, 1982

1. An Elementary Wiring Diagram for EVP Item 2 (SIT isolation valve) was developed and forwarded to the Ebasco Task Force as expanded scope interface information.
2. Additional channel requirements information was developed for EVP Item 1 (HPSI pump) as interface information leading to completion of the Elementary Wiring Diagram, now scheduled for transmittal to Ebasco on 11/2/82.
3. An outline of the Engineering Verification Program Final Report section content was developed for Committee review.
4. The following Item 1 (HPSI pump) information was transmitted to the Ebasco Task Force as expanded scope interface information:
 - pump assembly weight
 - maximum nozzle loadings
 - nozzle size and orientation
 - base plate dimensions
5. Comparison of the independent design packages for EVP Items 1 and 2 with existing design continues. Not all existing design information has been received for Item 2 (SIT isolation valve).

TELEPHONE CONVERSATION LOG

ENGINEERING VERIFICATION PROGRAM - SL2

WEEK OF 10-25-82

<u>DATE OF TELECON</u>	<u>PARTICIPATING ORGANIZATIONS</u>	<u>GENERAL SUBJECT OF TELECON</u>	<u>PREPARER OF TELECON RECORD</u>
October 27	C-E/FPL	Final Report outline; design/test info still required	C-E EVP Task Force Mgr
October 27	C-E/Ebasco	Administrative and EVP item interface	C-E EVP Task Force Mgr
October 28	Ebasco/C-E	Conference call re Item 2 interface	Ebasco EVP Task Force Mgr
October 28	Ebasco/C-E	Item 1 interface	Ebasco EVP Task Force Mgr
October 28	C-E/Ebasco	EVP interface info	C-E EVP Task Force Mgr
October 29	FPL/C-E	Date change of EVP Task Force Mgrs' Mtg	C-E EVP Task Force Mgr
October 29	Ebasco/FPL	Status of ETF effort; date change for EVP Task Force Mgrs' Mtg	Ebasco EVP Task Force Mgr

