



MISSISSIPPI POWER & LIGHT COMPANY

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P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

June 4, 1982 82 JUN 14 A 7:41

JAMES P. McGAUGHY, JR.
ASSISTANT VICE PRESIDENT

Office of Inspection & Enforcement
U.S. Nuclear Regulatory Commission
Region II
101 Marietta St., N.W., Suite 3100
Atlanta, Georgia 30303

Attention: Mr. J. P. O'Reilly, Regional Administrator

Dear Mr. O'Reilly:

SUBJECT: Grand Gulf Nuclear Station
Units 1 and 2
Docket Nos. 50-416 and 50-417
File 0262/0472/L-860.0/L-401.0
IE Bulletin 81-01, Surveillance
of Mechanical Snubbers--
Inspection and Testing Report
References: AECM-81/166,
AECM-81/415
AECM-82/124
AECM-82/222

In our letter AECM-82/124, dated April 21, 1982, in response to Action 1, we stated:

All mechanical snubbers installed on safety-related systems were visually examined for damage and tested to assure freedom of movement. Freedom of movement was verified by performing a manual test of the full range of the stroke in both compression and tension.

In Attachment B, Results Summary, to that same letter (AECM-82/124) we stated:

| <u>Hanger Number</u> | <u>Snubber Serial Number</u> | <u>Data Sheet</u> | <u>Recordable Condition</u> |
|----------------------|--------------------------------------|-------------------|--|
| Q1B21G024R07-A | 5259 | VT-416, HR-380 | Unable to stroke over full range, because of limited access. |

We hereby amend our response to IE Bulletin 81-01, Action 1, to be:

All mechanical snubbers installed on safety-related systems were visually examined for damage and tested to assure freedom of movement. Freedom of movement was determined by performing a manual test of the stroke in both compression and tension. Full

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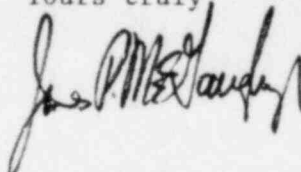
AECM-82/222

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range of the stroke in both compression and tension was achieved for 495 of the 497 mechanical snubbers tested. Freedom of movement of one snubber with limited access was verified based on stroking the snubber over five inches of its six inch stroke. One snubber, found frozen, was identified on a nonconformance report (#47) and was replaced by a snubber then successfully stroked.

As previously stated in letter AECM-82/124, the complete mechanical snubber examination report is available for your review in our Preservice and Inservice Inspection files. Should you have any further questions regarding this matter, please advise.

Yours truly



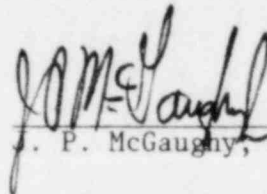
JPM:lm
Attachment

cc: Mr. N. L. Stampley (w/a)
Mr. G. B. Taylor (w/a)
Mr. R. B. McGehee (w/a)
Mr. T. B. Conner (w/a)

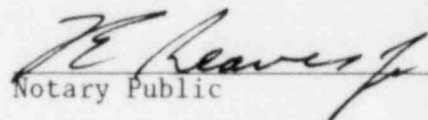
Mr. Richard C. DeYoung, Director (w/a)
Office of Inspection & Enforcement
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

STATE OF MISSISSIPPI
COUNTY OF HINDS

Personally appeared before me, the undersigned authority in and for the jurisdiction aforesaid, J. P. McGaughy, Jr., Assistant Vice-President - Nuclear Production, who being by me first duly sworn, stated on oath that he signed the above and foregoing on the date and year therein mentioned, and that the information contained therein is true and correct to the best of his knowledge and belief.


J. P. McGaughy, Jr.

SWORN TO AND SUBSCRIBED before me, this the 4 day of
June, 1982.


Notary Public

My Commission Expires:

2-13-85