REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR:8005200673 DOC.DATE: 80/05/14 NOTARIZED: NO DOCKET #
FACIL:50-261 H. B. Robinson Plant, Unit 2, Carolina Power and Ligh 05000261
AUTH.NAME AUTHOR AFFILIATION
UTLEY,E.E. Carolina Power & Light Co.
RECIP.NAME RECIPIENT AFFILIATION
EISENHUT,D.G. Division of Licensing

SUBJECT: Responds to NRC 800107 ltr requesting diesel generator fuel oil be included in util QA program.Compliance w/applicable portions of Reg Guide 1.137 will be established by 800901.

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Carolina Power & Light Company

May 14, 1980

FILE: NG 3514(R) SERIAL: NO-80-725

Mr. Darrell A. Eisenhut, Acting Director
Division of Operating Reactors
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

H. B. ROBINSON STEAM ELECTRIC PLANT, UNIT NO. 2
DOCKET NO. 50-261
LICENSE NO. DPR-23
QUALITY ASSURANCE REQUIREMENTS REGARDING
DIESEL GENERATOR FUEL OIL

Dear Mr. Eisenhut:

In response to your letter of January 7, 1980 requesting that diesel generator fuel oil be included in our Quality Assurance Program, the H. B. Robinson Plant intends to control the quality of the emergency diesel generator fuel oil as described below.

The H. B. Robinson Plant will comply with Regulatory Guide 1.137, Fuel Oil Systems for Standby Diesel Generators," Regulatory Position C.2 with the following exceptions:

A. The analyses performed will be limited to API or specific gravity, water and sediment, and viscosity. The specifications that will be met will be those recommended by the emergency diesel generator manufacturer.

B. Since the Unit No. 2 diesel fuel oil storage tank is filled from site storage tanks used for a fossil-fired peaking unit and light off oil for a coal-fired unit, the sampling frequency will be as described below:

1. The site storage tank being used will be sampled and analyzed prior to the transfer of oil to the diesel fuel oil storage tank.

2. The Unit No. 2 diesel fuel oil storage tank will be sampled monthly.

The above requirements should ensure fuel oil of adequate quality is available to the emergency diesel generators and allow the sampling to be set up on an easily managed, routine basis.

Compliance with the applicable portions of Regulatory Guide 1.137, except as stated above, will be established at the H. B. Robinson Plant by September 1, 1980.

A001
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1/0
ADD: Ltr Encl
QAB 1 0

411 Fayetteville Street • P. O. Box 1551 • Raleigh, N. C. 27602

Carolina Power & Light Company considers the H. B. Robinson Plant, Unit No. 2 to be exempt from Regulatory Guide 1.137, Regulatory Position C.1 per your letter of January 13, 1978 which issued Regulatory Guide 1.137.

Should you have any additional questions on this matter, please contact our staff.

Very truly yours,

for E. E. Utley
Executive Vice President
Power Supply and
Engineering & Construction

JFB/JJS/tl
cc: Mr. J. D. Neighbors (NRC)