

Docket Nos. 50-348  
and 50-364

May 17, 1984

LICENSEE: Alabama Power Company (APCo)

FACILITY: Farley Units 1 and 2

SUMMARY OF MEETING HELD ON APRIL 25, 1984, BETWEEN THE NRC STAFF AND APCO REPRESENTATIVES TO DISCUSS APCO'S REQUEST FOR EXEMPTION TO 10 CFR 20 TO ALLOW USE OF PROTECTIVE FACTORS FOR RADIOIDINE CANISTERS

#### INTRODUCTION

The NRC Project Manager introduced the subject of the meeting as noticed on April 11, 1984. The NRC staff was introduced. Alabama Power Company (APCo) representative, Mr. Wayne Carr, was introduced. The meeting was held in response to APCo's letter dated March 5, 1984. List of attendees is attached.

#### DISCUSSION

By letter dated January 13, 1984, supplemented February 13, 1984 APCO applied to the Commission for exemption to 10 CFR 20 as it relates to Appendix A protection factors. The NRC review has been suspended pending APCo's obtaining additional canister qualification information and responding to NRC staff concerns expressed in NRC letter dated February 17, 1984. APCo's letter dated March 5, 1984, advised that a final response would be delayed until testing was completed. APCo desired to meet with NRC at that time.

APCo representative, Mr. W. Carr, introduced the canister vendor representative, Dr. E. McKee, of Mine Safety Appliances Company (MSA) who discussed the current qualification data for their GMR-I canisters. A view-graph presentation included the attached material. The MSA proposed lot acceptance plan was included in the discussion. Dr. McKee, MSA, stated the plan would conform to MIL-STD 414, Level II, AQL 1%.

MSA letter to APCo dated April 13, 1984 was presented for information. The letter will be submitted by APCo to NRC in response to NRC staff concerns expressed in NRC letter dated February 17, 1984. Other NRC concerns expressed in NRC letter dated February 17, 1984 were discussed. APCo agreed to provide a detailed response in the near future. At that time the NRC staff review would continue.

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P PDR

May 17, 1984

SUMMARY

It was agreed that the meeting was useful and the NRC concerns appear to be resolved pending review of APCo's formal submittal.

Sincerely,

**ORIGINAL SIGNED BY**

Edward A. Reeves, Project Manager  
Operating Reactors Branch # 1  
Division of Licensing

Enclosures:  
As stated

cc w/enclosures:  
See next page

*ER*  
ORB#1:DL  
EReeves;ps  
5/17/84

*SV*  
C-ORB#1:DL  
SVarga  
5/17/84

Mr. R. P. McDonald  
Alabama Power Company

Joseph M. Farley Nuclear Plant  
Units 1 and 2

cc: Mr. W. O. Whitt  
Executive Vice President  
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NRC MEETING ATTENDANCE

APRIL 25, 1984

P-114 BETHESDA, MD

10 CFR 20 EXEMPTION REQUEST

APCO PERSONNEL

Wayne Carr

NRC PERSONNEL

Ed Reeves PM ORB#1  
Richard Serbu RAB  
Lynnette Hendricks RES  
Oliver D. T. Lynch, Jr., RAB

OTHERS

Elmer S. McKee MSA\*  
John Wylie MSA\*  
W. P. King MSA\*  
Wayde B. Miller, Jr., MSA\*  
Gerry Wood, Los Alamos National Laboratory

\*Mine Safety Appliance Company