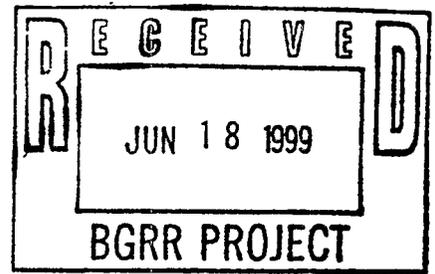


**ATTACHMENT 1**

**DOE/BHG AUTHORIZATION TO PROCEED WITH REMOVAL OF THE  
PILE FAN SUMP**



Department of Energy  
 Brookhaven Group  
 Building 464  
 P.O. Box 5000  
 Upton, New York 11973



JUN 17 1999

Mr. Michael Schlender  
 Brookhaven Science Associates, LLC  
 Brookhaven National Laboratory  
 Upton, New York 11973

Dear Mr. Schlender:

**SUBJECT: AUTHORIZATION TO PROCEED WITH REMOVAL OF  
 THE PILE FAN SUMP**

As requested, we are authorizing an additional \$149,853 of Brookhaven Graphite Research Reactor (BGRR) funds for removal of the Pile Fan Sump. It is our understanding that the soil clean-up criteria will be negotiated and approved by the regulators and documented in the Action Memorandum and Sampling and Analysis Plan prior to commencing field work. Prior to commencing field work, the Auditable Safety Analysis must be approved and a Readiness Assessment completed with DOE oversight.

If you should have any questions, please contact either Scott Mallette at extension 5345 or Jim Goodenough at extension 2423.

Sincerely,

George J. Malosh  
 Brookhaven Group Manager

cc: J. Roberts, EPG, CH  
 A. Harvey, EPG, CH  
 J. Goodenough, EPG, CH  
 S. Mallette, BHG

G. Penny, BHG  
 S. Pulsford, BNL  
 M. Cowell, BNL  
 M. S. Davis, BNL

APPROVED:   
 Robert P. Gordon  
 Contracting Officer

6-17-99  
 Date



Department of Energy  
Brookhaven Group  
Building 464  
P.O. Box 5000  
Upton, New York 11973

OCT 15 1999

Mr. Michael Schlender  
Brookhaven Science Associates, LLC  
Brookhaven National Laboratory  
Upton, New York 11973

Dear Mr. Schlender:

**SUBJECT: APPROVAL OF UNREVIEWED SAFETY ISSUE DETERMINATION/  
SAFETY EVALUATION (USID/SE) FOR PILE FAN SUMP REMOVAL FOR  
BROOKHAVEN RESEARCH REACTOR DECOMMISSIONING PROJECT  
(BGR-SE-99-02)**

The Brookhaven Group (BHG) has reviewed your request to begin removal of the BGR Pile Fan Sump. BHG has determined that the actions referenced in USID/SE BGR-SE-99-02 are appropriate with the requirements of DOE Order 5480.21, Unreviewed Safety Questions and DOE-EM-STD-5503-94, EM Health and Safety Plan Guidelines. Therefore, removal of the BGR Pile Fan Sump is authorized.

If you have any questions regarding this matter, please contact Lloyd Nelson of my staff at (516) 344-5225.

Sincerely,

A handwritten signature in cursive script, appearing to read "George J. Malosh", is written in black ink.

George J. Malosh  
Brookhaven Group Manager

cc: J. Goodenough, EPG, CH  
M. Holland, BHG  
S. Mallette, BHG  
M. Dikeakos, BHG