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April 12, 2006

FLUOR

Fernald Closure Project
Letter No. C:CPD:2006-0076

Mr. Johnny W. Reising, Director
U. S. Department of Energy
Ohio Field Office – Fernald Closure Project
175 Tri-County Parkway
Cincinnati, Ohio 45246

Dear Mr. Reising:

CONTRACT DE-AC24-01OH20115, SUBMITTAL OF FERNALD UNREVIEWED SAFETY QUESTION (USQ) PROGRAM SUMMARY REPORT AND DOCUMENTED SAFETY ANALYSIS ANNUAL UPDATE

Pursuant to Section J, Attachment 3, Technical-Safety and Health Section of the subject contract, enclosed is the Unreviewed Safety Question (USQ) Summary Report. The USQ Summary Report contains all of the USQ screens for 2005, with information on status, whether a Safety Evaluation Report was required, and whether or not a positive USQ resulted. Also included was the single USQ report for 2006. Upon downgrading of the final remaining Nuclear Facility at the site (Silo 3), the USQ program has been cancelled.

In addition, pursuant to Section J, Attachment 3, Technical-Safety and Health Section of the subject contract, Fluor Fernald, Inc., requests that this letter serve as the annual submittal for review and approval of the Documented Safety Analysis Updates. PL-3049, "Implementation Plan for Safety Analysis Reports and Technical Safety Requirements at the Fernald Closure Project (FCP)," was the FCP's primary Documented Safety Analysis for Nuclear Facilities. The document was deactivated, with Department of Energy (DOE) approval, on August 12, 2005, per DOE letter DOE-0226-05. The associated Technical Safety Requirements (TSR) document no. 40000-HS-0001, "Technical Safety Requirements Document for the Operable Unit 4 (OU4) Silos" has been incrementally reduced in scope as each Silo was emptied and downgraded to Less Than Nuclear. The final silo (Silo 3) was emptied and downgraded in March of 2006. Approval of the downgrading of Silo 3 by DOE also resulted in the deactivation of the TSR document. Therefore, there are no remaining Documented Safety Analysis documents at the FCP. Safety Bases for remaining activities at the FCP, which are categorized as Less Than Nuclear, are addressed in project specific Health and Safety Plans (HASPs).

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If you have any questions in reference to this subject, please contact Patricia Fisk at 373-5610.

Sincerely,



Cornelius M. Murphy
Closure Project Director

CMM:PLF:jmb

Enclosures

c: With Enclosures
Patricia L. Fisk, MS 99
Timothy L. Jones, DOE Contracting Officer, DOE/EMCBC
Donald Paine, MS 90
Dennis Sizemore, Fluor Fernald, Inc. Prime Contract, MS 1
Tammy Terry, MS 1
Steven J. Wentzel, MS 88
Administrative Record (w/2 Enclosures), MS 6
DOE Records Center
File Record Subject: Unreviewed Safety Question (USQ)
Documented Safety Analysis Annual Update
Letter Log Copy, MS 1

Without Enclosures
Christina Carr, DOE-OH/FCP, MS 2

USQD Report 2005/2006

No.	Status	Title	Action	SE Result
USQD-2006-000	Active	DOWNGRADE OF SILO 3 AND DEACTIVATION OF 40000-HS-0001 TSRS TO REFLECT DOWNGRADE	Safety Evaluation Required	USQ? NO
USQD-2005-0009	Active	SILO 3 HVAC MODIFICATION RESULTING FROM DCN 40430-287	Safety Evaluation Required	USQ? NO
USQD-2005-0008	Active	SILO 3 WALL CUTTING AND REMOVAL	Safety Evaluation Not Required	USQ? NO
USQD-2005-0007	Active	INACTIVATE PL-3049 REVISION 5PCN1 IMPLEMENTATION PLAN FOR SAFETY ANALYSIS REPORTS SARS AND TSRS AT THE FEMP	Safety Evaluation Required	USQ? YES
USQD-2005-0006	Active	REVISION 5 OF THE TECHNICAL SAFETY REQUIREMENTS DOCUMENT FOR OU4	Safety Evaluation Required	USQ? YES
USQD-2005-0005	Active	SILO 3 DOME WORK CAMERA TEMPORARY INSTALLATION	Safety Evaluation Not Required	USQ? NO

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USQD-2005-0004	Active	DOWNGRADE OF SILO 2 AND REVISION OF 40000-HS-0001 TSR TO REFLECT DOWNGRADE	Safety Evaluation Required	USQ? NO
USQD-2005-0003	Active	DOWNGRADE OF SILO 1 AND REVISION OF 40000-HS-0001 TSRS TO REFLECT DOWNGRADE	Safety Evaluation Required	USQ? YES
USQD-2005-0002	Active	EXCAVATION OF THE SILOS BERM FOR D AND D	Safety Evaluation Required	USQ? NO
USQD-2005-0001	Active	SILOS 1 AND 2 WEIR BOX REMOVAL BY SLAM HAMMER DEVICE AND SUBSEQUENT GROUTING	Safety Evaluation Required	USQ? NO