

DOD

IE-07



**BP CHEMICALS**

BP Chemicals Inc.  
4440 Warrensville Center Road  
Cleveland, Ohio 44128-2837  
(216) 586-4141

October 3, 1996

Mr. E. L. Kulzer  
Radiation Specialist  
Decommissioning Section  
US Nuclear Regulatory Commission  
Region III  
801 Warrenville Road  
Lisle, IL 60532-4351

Re: Former Standard Oil Facility License SUB-941;  
Decontamination Plan for M310 and D372A Areas

Dear Mr. Kulzer:

Enclosed for USNRC review and approval are two copies of a Decontamination Plan for the remaining two depleted uranium contaminated areas at the BP Warrensville Site in Warrensville Heights, Ohio. The two areas include the M310 Pilot Plant and Utility Room D372A. Characterization data for these two areas was previously submitted to the USNRC in the March 1996 Radiological Status Report.

As you will see in the enclosed Decontamination Plan, BP is proposing to remediate the M310 Pilot Plant to reduce residual contamination levels to within unrestricted guideline values. The M310 area is a catalyst preparation pilot plant and is critical to ongoing operations at the Warrensville site. Our 1997 operating schedule is such that we would like to perform the decontamination work during a 4-6 week window commencing in October 1997.

For the D372A area, BP is proposing to conduct a radiological risk assessment to determine the Total Effective Dose Equivalent. Results of this RA will assist BP and the NRC in determining the most practical, cost effective path forward for this area.

If necessary, our consultant Steve Miller of Hilbert Associates and myself are available to discuss the proposed Decontamination Plan further in a conference call or in your offices. We look forward to USNRC approval of our plan.

Please feel free to contact me at 216-586-5114 if you have any questions or require additional information.

Sincerely,

*Dean W. Sares*

Dean W. Sares  
Sr. Technical Specialist

9610210330 961003  
PDR ADDCK 040\*\*\*\*\*  
C PDR

cc: S. Miller-HA, D. Bammerlin,  
S. Miko, R. Teller, C. Treloar

OCT 07 1996