Phillips Petroleum Company
Phillips Research Center
ATTN: Dr. Thomas W. Schmidt
Radiation Safety Officer
Bartlesville, Oklahoma 74004

Gentlemen:

This refers to my telephone discussion with Dr. Schmidt on July 29, 1987, and your correspondence dated October 15, 1985, requesting renewal of your byproduct material license.

Because your current license references twelve documents consisting of applications or letters submitted by you since 1976, we are requesting that you submit to us a consolidated up-to-date application, without reference to any previously submitted documents, supplying all of the information as outlined in the enclosed guides. Draft Regulatoy Guide 10.5 should serve as a guide in in regard to administrative commitments you should propose in your submittal. Regulatory Guide 10.7 should be consulted in regard to information to be submitted relating to your radiation safety program. As a minimum your application should consolidate the information contained in the twelve submittals referenced in Amendment 54 of your license.

In order to continue prompt review of your application, we request that you submit your response within 60 calendar days from the date of this letter. Please reply in duplicate and reference the Mail Control Number indicated at the top of this letter. Your current license will not expire until final action has been taken on your renewal application.

Sincerely,

C. L. Lain

Charles L. Cain, Chief Nuclear Materials Licensing Section

Enclosures: (see next page)

C:NMLSQW CLCain 7/30/87

Enclosures:

Draft Regulatory Guide 10.5, Revision 2,

"Guide for the Preparation of Applications
for Type A Licenses of Broad Scope"

Regulatory Guide 10.7, Revision 1,

"Guide for the Preparation of Applications
for Licenses for Laboratory and Industrial
Use of Small Quantities of Byproduct Material"

bcc: WLFisher