

June 17, 1997

40-8027

MEMORANDUM TO: John W. Hickey, Chief  
Low-Level Waste and Decommissioning  
Projects Branch, DWM/NMSS

FROM: Michael J. Bell, Acting Chief [Original signed by:]  
Performance Assessment and High Level  
Waste Integration Branch, DWM/NMSS

SUBJECT: TECHNICAL ASSISTANCE REQUEST (TAR) FOR  
PERFORMANCE ASSESSMENT OF REMEDIATION  
ALTERNATIVES AT THE SEQUOYAH FUELS SITE

This memorandum is in reply to your requested feedback on the proposed schedule for completing tasks under the reference TAR. Because of other work commitments of key staff (e.g., involvement with the Texas IMPEP review and responding to comments on the Shieldalloy draft environmental impact statement), we will be unable to meet the proposed target dates outlined in the TAR. We have attached an alternative estimate when the tasks can be completed. We have attempted to account for other known activities, holidays, and vacations in developing the revised schedule. The task prioritization we are now working against has the IMPEP review first, response to Shieldalloy comments second, and the work on Sequoyah Fuels as third priority. Please let me know if you wish to change these priorities.

If you or your staff have any questions about the proposed schedule, please contact Mark Thaggard, at 415-6718.

Attachment: As stated

CONTACT: M. Thaggard, DWM/PAHL  
415-6718

TICKET: PAHL-038

DISTRIBUTION: [PLEASE NOTATE W/ OR W/O ENCL OR ATT]  
Central File NMSS r/f JShepherd TCJohnson RCode11  
PUBLIC PAHL r/f JFirth VColten-Bradley

1/1  
NLIT

DOCUMENT NAME: S:\DWM\PAHB\MXT\pah1-038.mem

OFC	PAHL <i>MT</i>	PAHL <i>h</i>	PAHL <i>MB</i>				
NAME	MThaggard/kv	KMcConnell	MBell				
DATE	6/14/97	6/17/97	6/17/97		1/96		1/96

OFFICIAL RECORD COPY

100000  
9706200032 970617  
PDR ADDCK 04008027  
C PDR

**NRC FILE CENTER COPY**

# **PAHL SUPPORT FOR SEQUOYAH FUELS CORP. EIS DEVELOPMENT**

<b>TASK</b>	<b>ESTIMATED COMPLETION DATE</b>
Write-up on source characterization for the EIS	7/23/97
Write-up on geology and hydrology for the EIS	7/23/97 <sup>1</sup>
Analysis of hydrogeologic effects from the on-site disposal alternative	8/30/97
Documentation of the analysis for the on-site disposal alternative	9/12/97
Analysis of hydrogeologic effects from the on-site storage alternative	8/30/97
Documentation of the analysis for the on-site storage alternative	9/12/97
Analysis of hydrogeologic effects from the off-site disposal alternative	10/17/97
Documentation of the analysis for the off-site disposal alternative	10/31/97
Analysis of hydrogeologic effects from the minimal remediation alternative	11/21/97
Documentation of the analysis for the minimal remediation alternative	12/19/97
Write-up on ground-water and surface-water consequences for the EIS	1/9/98
Write-up on monitoring programs for the EIS	2/16/98

---

<sup>1</sup>This date assumes that the ground-water classification issue has been resolved. If this issue has not been resolved, we will either provide a partial write-up by the target date or a complete write-up later.

**ATTACHMENT**



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

June 17, 1997

MEMORANDUM TO:

John W. Hickey, Chief  
Low-Level Waste and Decommissioning  
Projects Branch, DWM/NMSS

FROM:

Michael J. Bell, Acting Chief *Michael J. Bell*  
Performance Assessment and High Level  
Waste Integration Branch, DWM/NMSS

SUBJECT:

TECHNICAL ASSISTANCE REQUEST (TAR) FOR  
PERFORMANCE ASSESSMENT OF REMEDIATION  
ALTERNATIVES AT THE SEQUOYAH FUELS SITE

This memorandum is in reply to your requested feedback on the proposed schedule for completing tasks under the reference TAR. Because of other work commitments of key staff (e.g., involvement with the Texas IMPEP review and responding to comments on the Shieldalloy draft environmental impact statement), we will be unable to meet the proposed target dates outlined in the TAR. We have attached an alternative estimate when the tasks can be completed. We have attempted to account for other known activities, holidays, and vacations in developing the revised schedule. The task prioritization we are now working against has the IMPEP review first, response to Shieldalloy comments second, and the work on Sequoyah Fuels as third priority. Please let me know if you wish to change these priorities.

If you or your staff have any questions about the proposed schedule, please contact Mark Thaggard, at 415-6718.

Attachment: As stated

CONTACT: M. Thaggard, DWM/PAHL  
415-6718