



101.7
Department of Energy

Richland Operations Office
P.O. Box 550
Richland, Washington 99352

PDR-1 Wm-10 (2)
LPDR- Wm-10 (2)
87-QSD-206

JUL 30 1987

BB119005
WM Projects: WM-10
PDR w/encl
(Return to WM, 623-55)

WM Record File: 101.7
LPDR w/encl

President
Westinghouse Hanford Company
Richland, Washington

Dear Sir:

DOE/RL QUALITY ASSURANCE AUDIT 8704, BASALT WASTE ISOLATION PROJECT (BWIP)
AUGUST 31 - SEPTEMBER 14, 1987

A DOE-RL Quality Assurance Audit of WHC's Basalt Waste Isolation Project activities is planned for August 31 through September 14, 1987.

The scope of Audit 8704 is provided in Attachment A. The audit will address QA program elements applicable to activities currently being performed by WHC with emphasis on DC-24/25 and the Study Plans. Attachment B is a tentative schedule for the audit activities.

This audit was originally scheduled to be a QA Program Audit of Rockwell BWIP activities. Since the transition from Rockwell to WHC as the new Integrating Contractor has recently been completed, the total WHC BWIP activities will be covered in two audits, the first as stated now and the second in the fourth quarter of 1987.

The entrance meeting is scheduled for 3:00 p.m., August 31, 1987. The exit meeting is tentatively scheduled for 3:00 p.m., September 14, 1987. The locations for the entrance and exit meetings will be determined at a later date.

The Audit Team Leader, Mr. T. K. Subramanian, will be contacting your Mr. R. T. Johnson next week to arrange for the availability of WHC personnel involved in the audit and to make arrangements for the entrance and exit meeting locations.

WM Record File 101.7
WM Project 10
Docket No. _____
X PDR
X LPDR

Distribution:
Linehan RDM
Delligatti
Kennedy
Riddle
Donnelly
(Return to WM, 623-55)

fcg

8712030139 870730
PDR WASTE
WM-10 PDR

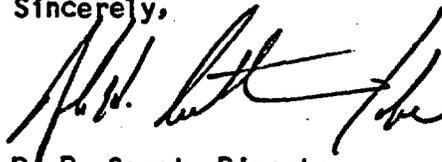
WM DOCKET CONTROL
CENTER
87 AUG -4 AIO:06

2693
DR

JUL 30 1987,

Any questions regarding this audit may be directed to Mr. T. K. Subramanian on 376-3175 or Mr. J. C. Friend on 376-5538.

Sincerely,



R. P. Saget, Director
Quality Systems Division

QSD:TKS
QA36G7.JF1

Enclosure

cc w/encl:

D. C. Gibbs, WHC
D. Stewart-Smith, Oregon State
Department of Energy
B. Burke, Confederated Tribes of
the Umatilla Indian Reservation
R. Halfmoon, Nez Perce Indian
Tribe
R. Jim, Yakima Indian Nation
A. Alkezweeny, On-Site Tribal
Representative

T. Husseman, Washington State
Department of Ecology
D. Silver, Washington State
Institute for Public Policy
G. Faust, Weston
R. T. Johnson, WHC
J. P. Knight, DOE-HQ
J. J. Linehan, NRC
N. Montgomery, EEI

cc w/o encl:

R. Cook, NRC
J. Morris, DOE-HQ

**ATTACHMENT A
ATTACHMENT TO LETTER 87-QSD-206**

PRELIMINARY AUDIT SCOPE

CRITERION	TITLE	POTENTIAL SCOPE	AUDITOR/ TECH. ADV.
1.0	ORGANIZATION	ROCKWELL TO WESTINGHOUSE TRANSITION	FRIEND/LITZ/HANS
2.0	QA PROGRAM	MANUALS AND TRAINING	FRIEND/LITZ/HANS
3.0	DESIGN CONTROL	DC-24/25 AND STUDY PLANS	YOUNG/SIMPSON/ DOE-RL TECH. ADVISOR*
5.0	INSTRUCTION, PROCEDURES, AND DRAWINGS	BWIP ACTIVITIES	YOUNG/SIMPSON/ DOE-RL TECH. ADIVSOR*
6.0	DOCUMENT CONTROL	BWIP ACTIVITIES	YOUNG/SIMPSON/ DOE-RL TECH. ADVISOR*
11.0	TEST CONTROL	DC-24/25 TEST OPERATING PROCEDURES	CAMP/HENNIG/DOE-HQ* MYERS
15.0	NONCONFORMING MATERIALS, PARTS, OR COMPONENTS	BWIP ACTIVITIES	CAMP/HENNIG/DOE HQ
16.0	CORRECTIVE ACTION	BWIP ACTIVITIES	FRIEND/LITZ/HANS
17.0	QA RECORDS	BWIP ACTIVITIES	FRIEND/LITZ/HANS
18.0	QA AUDITS	BWIP ACTIVITIES	FRIEND/LITZ/HANS

*DETAILS ON DOE-RL TECHNICAL ADVISOR, DOE-HQ AUDITOR, AND OTHER OBSERVERS WILL BE INCLUDED IN THE FINAL AUDIT PLAN.

ATTACHMENT B
ATTACHMENT TO LETTER 87-QSD-206
SCHEDULE OF WESTINGHOUSE AUDIT ACTIVITIES

WEEK 1

8/31, MONDAY, DAY 1

3:00 ENTRANCE MEETING

9/1, TUESDAY, DAY 2

8:00 - 8:30 AUDIT TEAM CAUCUS
8:30 - 12:00 AUDIT CRITERION 1, 3, 11
1:00 - 3:30 AUDIT CRITERION 1, 3, 11
3:30 - 4:30 AUDIT TEAM CAUCUS

9/2, WEDNESDAY, DAY 3

8:00 - 8:30 AUDIT TEAM CAUCUS
8:30 - 12:00 AUDIT CRITERION 1, 2, 3, 11
1:00 - 3:30 AUDIT CRITERION 1, 2, 3, 11
3:30 - 4:30 AUDIT TEAM CAUCUS

9/3, THURSDAY, DAY 4

8:00 - 8:30 AUDIT TEAM CAUCUS
8:30 - 12:00 AUDIT CRITERION 2, 3, 5, 11, 15
1:00 - 3:30 AUDIT CRITERION 2, 3, 5, 11, 15
3:30 - 4:30 AUDIT TEAM CAUCUS

9/4, FRIDAY, DAY 5

8:00 - 12:00 AUDIT CRITERION 5, 15
1:00 - 4:30 AUDIT TEAM CAUCUS - TABULATE WEEK 1 AUDIT RESULTS

[QA36G7.JF1]

ATTACHMENT B

WEEK 2

9/7, MONDAY, HOLIDAY

9/8, TUESDAY, DAY 6

8:00 - 8:30 AUDIT TEAM CAUCUS
8:30 - 12:00 AUDIT CRITERION 17, 5, 15
1:00 - 3:30 AUDIT CRITERION 17, 5, 15
3:30 - 4:30 AUDIT TEAM CAUCUS

9/9, WEDNESDAY, DAY 7

8:00 - 8:30 AUDIT TEAM CAUCUS
8:30 - 12:00 AUDIT CRITERION 17, 6, 16, 18
1:00 - 3:30 AUDIT CRITERION 17, 6, 16, 18
3:30 - 4:30 AUDIT TEAM CAUCUS

9/10, THURSDAY, DAY 8

8:00 - 8:30 AUDIT TEAM CAUCUS
8:30 - 12:00 AUDIT CRITERION 17, 6, 16
1:00 - 3:30 AUDIT CRITERION 17, 6, 16
3:30 - 4:30 AUDIT TEAM CAUCUS

9/11, FRIDAY, DAY 9

8:00 - 12:00 COMPLETE AUDITING
1:00 - 4:30 AUDIT TEAM START TABULATION OF AUDIT RESULTS

9/14, MONDAY, DAY 10

8:00 - 12:00 TABULATE AUDIT RESULTS/PREPARE AUDIT RESULTS
1:00 - 3:00 AUDIT TEAM CAUCUS
3:00 EXIT MEETING