

Department of Energy
Richland Operations Office
P.O. Box 550
Richland, Washington 99352

87-QSD-266

OCT 08 1987

President Westinghouse Hanford Company Richland, Washington

Dear Sir:

DOE/RL QUALITY ASSURANCE AUDIT 8705, BASALT WASTE ISOLATION PROJECT (BWIP) NOVEMBER 9 THROUGH NOVEMBER 20, 1987

A DOE-RL Quality Assurance Audit of WHC's Basalt Waste Isolation Project activities is planned for November 9 through November 20, 1987.

The scope of Audit 8705 is provided in Attachment A. The audit will address QA program elements applicable to activities currently being performed by WHC with emphasis on the implementation of hardware related and procurement activities. 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 been completed, and an audit of WHC (Audit 8704) was previously done, this audit will be of the remaining WHC EWIP activities.

The entrance meeting is scheduled for 8:00 a.m., November 9, 1987. The exit meeting is tentatively scheduled for 3:00 p.m., November 20, 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.

BB119004 WM Project: WM-10 WM Record File: 101.7 PDR w/encl LPDR w/encl (Return to WM, 623-55) PDR 4

Any questions regarding this audit may be directed to Mr. T. K. Subramanian on 376-3175.

Sincerely,

÷ ~ R. P. Saget, Director

Quality Systems Division

OSD:TKS

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
- cc w/o encl:
 - R. Cook, NRC
 - J. Morris, DOE-HQ

- 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

ATTACHMENT A ATTACHMENT TO LETTER 87-OSD-266

PRELIMINARY AUDIT SCOPE

CRITERION	TITLE	POTENTIAL SCOPE	AUDITOR/ TECH. ADY.
4.0	PROCUREMENT	DOE AND WESTINGHOUSE INTERFACE	YOUNG/LESH/PEARSON KASCH
7.0	CONTROL OF PURCHASED MATERIAL AND SERVICES	MAJOR CONTRACTOR PARTICI- PANTS	YOUNG/LESH/PEARSON KASCH
8.0	IDENTIFICATION AND CONTROL OF ITEMS AND	BWIP MATERIAL RECEIVING AND STORAGE	YOUNG/LESH/PEARSON KASCH
	SERVICES		
9.0	IDENTIFICATION OF SPECIAL PROCESSES	BWIP ACTIVITIES	HAN S/MITCHELL
10.0	INSPECTION	BWIP ACTIVITIES	HANS/MITCHELL
12.0	CONTROL OF M&TE	BWIP ACTIVITIES	HANS/MITCHELL
13.0	SPECIAL PACKAGING	BWIP ACTIVITIES	HANS/MITCHELL
14.0	IN SPECTION, TEST AND OPERATING STATUS	BWIP ACTIVITIES	HANS/MITCHELL

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

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ATTACHMENT B ATTACHMENT TO LETTER 87-QSD-266 SCHEDULE OF WESTINGHOUSE AUDIT ACTIVITIES

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WEEK 1

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11/9 MONDAY, DAY 1

8:00 -	9:00	ENTRANCE MEETING
1:00 -	3:30	AUDIT CRITERION 4, 9
3:30 -	4:30	AUDIT TEAM CAUCUS

11/10, TUESDAY, DAY 2

8:00 -	8:30	AUDIT TEAM CAUCUS
8:30 -	12:00	AUDIT CRITERION 4, 9
1:00 -	3:30	AUDIT CRITERION 4, 9
3:30 -	4:30	AUDIT TEAM CAUCUS

11/11, WEDNESDAY, DAY 3

8:00 -	8:30	AUDIT TEAM CAUCUS
8:30 -	12:00	AUDIT CRITERION 4, 10
1:00 -	3:30	AUDIT CRITERION 4, 10
3:30 -	4:30	AUDIT TEAM CAUCUS

11/12, THURSDAY, DAY 4

8:00 -	8:30	AUDIT TEAM CAUCUS
8:30 -	12:00	AUDIT CRITERION 7, 10
1:00 -	3:30	AUDIT CRITERION 7, 10
3:30 -	4:30	AUDIT TEAM CAUCUS

11/13, FRIDAY, DAY 5

8:00 -	8:30	AUDIT TEAM CAUCUS
8:30 -	12:00	AUDIT CRITERION 7, 10
1:00 -	3:30	AUDIT CRITERION 7, 10
3:30 -	4:30	AUDIT TEAM CAUCUS

ATTACHMENT B

WEEK 2

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11/16 MONDAY, DAY 6

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

11/17, TUE SDAY, DAY 7

8:00 -	8:30	AUDIT TEAM CAUCUS
8:30 -	12:00	AUDIT CRITERION 4/8, 12
1:00 -	3:30	AUDIT CRITERION 4/8, 13
3:30 -	4:30	AUDIT TEAM CAUCUS

11/18, WEDNESDAY, DAY 8

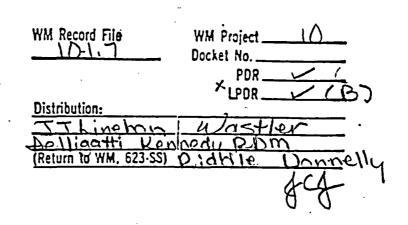
8:00 - 8:30	AUDIT TEAM CAUCUS	
8:30 - 12:00	AUDIT CRITERION 8, 13	
1:00 - 3:30	AUDIT CRITERION 8, 13	ţ.
3:30 - 4:30	AUDIT TEAM CAUCUS	

11/19, THURSDAY, DAY 9

8:00 - 8:30 AUDIT TEAM CAUCUS 8:30 - 12:00 AUDIT CRITERION 8, 13 1:00 - 3:30 AUDIT CRITERION 8, 14 3:30 - 4:30 AUDIT TEAM CAUCUS

11/20, FRIDAY, DAY 10

8:00 - 12:00	COMPLETE AUDITING
1:00 - 3:00	AUDIT TEAM START TABULATION OF AUDIT RESULTS
3:00	EXIT MEETING



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